| Type | Filename | Overview |
|---|---|---|
| Addition | ADDONP01 | Addition block puzzle |
| Addition | ADDONP02 | Addition block puzzle |
| Addition | ADDONP11 | Addition block puzzle |
| Addition | ADDONP12 | Addition block puzzle |
| Addition | BLOCKA01 | Using six numbers given make two equal sums. |
| Addition | BLOCKA02 | Using six numbers given make two equal sums. |
| Addition | BLOCKA03 | Using six numbers given make two equal sums. |
| Addition | BLOCKA04 | Using six numbers given make two equal sums. |
| Addition | BLOCKA05 | Using six numbers given make two equal sums. |
| Addition | SASUM01 | Make 3 sums the same.  Two overlaps. Challenge. |
| Addition | SASUM01C | Make 3 sums the same. Clue given. Two overlaps. |
| Addition | SASUM02 | Make 3 sums the same.  Two overlaps. Challenge. |
| Addition | SASUM02C | Make 3 sums the same. Clue given. Two overlaps. |
| Addition | SASUM03 | Make 3 sums the same.  Two overlaps. Challenge. |
| Addition | SASUM03C | Make 3 sums the same. Clue given. Two overlaps. |
| Addition | SASUM11 | Make 4 sums the same.  Three overlaps. Challenge. |
| Addition | SASUM11C | Make 4 sums the same. Clue given. Three overlaps. |
| Addition | SASUM12 | Make 4 sums the same. Three overlaps. Challenge. |
| Addition | SASUM12C | Make 4 sums the same. Clue given. Three overlaps. |
| Addition | SIXSUM01 | Placing 0 to 8 in a square to make the column and row sums the same. |
| Addition | SIXSUM02 | Placing 1 to 9 in a square to make the column and row sums the same. |
| Addition | SIXSUM03 | Placing 2 to 10 in a square to make the column and row sums the same. |
| Addition | SIXSUM04 | Placing numbers in a square to make the column and row sums the same. |
| Addition | SIXSUM05 | Placing numbers in a square to make the column and row sums the same. |
| Addition | SIXSUM06 | Placing numbers in a square to make the column and row sums the same. |
| Addition | ADDSP001 | Replace numbers with zeros to make a fixed sum true. |
| Addition | ADDSP002 | Replace numbers with zeros to make a fixed sum true. |
| Addition | ADDSP003 | Replace numbers with zeros to make a fixed sum true. |
| Addition | ADDSP004 | Replace numbers with zeros to make a fixed sum true. |
| Addition | ADDSP005 | Replace numbers with zeros to make a fixed sum true. |
| Addition | ADDSP006 | Replace numbers with zeros to make a fixed sum true. |
| Addition | SUMS00A | Adding using 1 to 6: hundreds, tens and units. |
| Addition | SUMS00B | Adding using 1 to 6: hundreds, tens and units. |
| Addition | SUMS00C | Adding using 1 to 6: hundreds, tens and units. |
| Addition | SUMS00D | Adding using 1 to 6: hundreds, tens and units. |
| Addition | SUMS01P | Adding using 1 to 8 |
| Addition | SUMS02P | Adding using 1 to 8 |
| Addition | SUMS10 | Adding using 1 to 8 |
| Addition | SUMS11 | Adding using 1 to 8 |
| Addition | SUMS21 | Adding using 1 to 8 |
| Addition | SUMS22 | Adding using 1 to 8 |
| Addition | SUMS31 | Adding using 1 to 8 |
| Addition | SUMS32 | Adding using 1 to 8 |
| Addition | SUMS33 | Adding using 1 to 8 |
| Addition | SUMS34 | Adding using 1 to 8 |
| Addition | ADDSTP01 | Addition using given digits (EXT) |
| Addition | ADDSTP02 | Addition using given digits (EXT) |
| Addition | SUMS51 | Adding using 1 to 9 (ext) |
| Addition | THREESUM01 | Placing numbers to make the sums of all three rows the same. |
| Addition | THREESUM02 | Placing numbers to make the sums of all three rows the same. |
| Addition | THREESUM03 | Placing numbers to make the sums of all three rows the same. |
| Addition | THREESUM21 | Placing numbers to make the sums of all four columns the same. |
| Addition | THREESUM22 | Placing numbers to make the sums of all four columns the same. |
| Addition | THREESUM23 | Placing numbers to make the sums of all four columns the same. |
| Addition | THREESUM31 | Placing numbers to make the column sums equal and row sums equal: challenge. |
| Addition | THREESUM32 | Placing numbers to make the column sums equal and row sums equal: challenge. |
| Addition | THREESUM33 | Placing numbers to make the column sums equal and row sums equal: challenge. |
| Addition | TRIADP01 | Triangular addition puzzle |
| Addition | TRIADP02 | Triangular addition puzzle |
| Addition | TRIADP03 | Triangular addition puzzle |
| Addition | TRIADP04 | Triangular addition puzzle |
| Addition | TRIADP05 | Triangular addition puzzle |
| Addition | TRIADP06 | Triangular addition puzzle |
| Addition | TRIDEC01 | Sides sum to 2 using numbers supplied |
| Addition | TRIDEC02 | Sides sum to 2 using numbers supplied |
| Addition | TRIDEC03 | Sides sum to 4 using numbers supplied |
| Addition | TRIFINT01 | Sides sum to 210 using numbers supplied. Four a side. |
| Addition | TRIINT01 | Sides sum to 200 using numbers supplied. |
| Addition | TRIINT02 | Sides sum to 100 using numbers supplied. |
| Addition | TRIINT03 | Sides sum to 100 using numbers supplied. |
| Addition | TRIPUZA01 | Triangular addition puzzle |
| Addition | TRIPUZA02 | Triangular addition puzzle |
| Addition | TRIPUZA03 | Triangular addition puzzle |
| Addition | TRIPUZA04 | Triangular addition puzzle |
| Addition | TRIPUZA05 | Triangular addition puzzle |
| Addition | TRIPUZA06 | Triangular addition puzzle |
| Addition | TRIPUZA07 | Triangular addition puzzle |
| Addition | TRIPUZA08 | Triangular addition puzzle |
| Addition | TRIPUZA09 | Triangular addition puzzle |

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| Addition | TRIPUZA10 | Triangular addition puzzle |
| Addition | WHEEL01 | Number wheel using numbers 1 to 9: sum to 18 |
| Addition | WHEEL02 | Number wheel using numbers 1 to 9: sum to 12 |
| Addition | WHEEL03 | Number wheel using numbers 1 to 9: sum to 15 |
| Addition | PUZK00A | Crossnumber sum to 10. Foundation. |
| Addition | PUZK00B | Crossnumber sum to 9. Foundation. |
| Addition | PUZK00C | Crossnumber sum to 11. Foundation. |
| Addition | PUZK01A | Crossnumber. Foundation. |
| Addition | PUZK01B | Crossnumber. Foundation. |
| Addition | PUZK01C | Crossnumber. Foundation. |
| Addition | PUZK01D | Crossnumber. Foundation. |
| Addition | PUZK01E | Crossnumber. Foundation. |
| Addition | PUZK01F | Crossnumber. Foundation. |
| Addition | PUZK02A | Crossnumber. Intermediate. |
| Addition | PUZK02B | Crossnumber. Intermediate. |
| Addition | PUZK03A | Crossnumber. Intermediate. |
| Addition | PUZK03B | Crossnumber. Intermediate. |
| Addition | PUZK04A | Crossnumber. Harder. |
| Addition | PUZK04B | Crossnumber. Harder. |
| Addition | PUZK05A | Crossnumber. Harder. |
| Addition | PUZK05B | Crossnumber. Harder. |
| Addition (Tables) | TABADDP01 | Addition in table form |
| Addition (Tables) | TABADDP02 | Addition in table form |
| Addition (Tables) | TABADDP03 | Addition in table form |
| Addition (Tables) | TABADDP04 | Addition in table form |
| Addition (Tables) | TABADDP05 | Addition in table form |
| Addition (Tables) | TABADDP06 | Addition in table form |
| Algebra | ALGBP01 | Find the rule and complete numbers in the block. |
| Algebra | ALGBP02 | Find the rule and complete numbers in the block. |
| Algebra | ALGBP11 | Find the rule and complete numbers in the block. |
| Algebra | ALGBP12 | Find the rule and complete numbers in the block. |
| Algebra | ALGBP21 | Find the rule and complete numbers in the block. |
| Algebra | ALGBP22 | Find the rule and complete numbers in the block. |
| Algebra | ALGEBP01 | Three variables: solve from information given. |
| Algebra | ALGEBP02 | Three variables: solve from information given. |
| Algebra | ALGEBP03 | Three variables: solve from information given. |
| Algebra | ALGEBP04 | Three variables: solve from information given. |
| Algebra | ALGEBP11 | Four variables: solve from information given. |
| Algebra | ALGEBP12 | Four variables: solve from information given. |
| Algebra | ALGEBP21 | Four variables: solve from information given. |
| Algebra | ALGEBP22 | Four variables: solve from information given. |
| Algebra | ALGEBP31 | Four variables: solve from information given. |
| Algebra | ALGEBP32 | Four variables: solve from information given. |
| Algebra | ALGEBP41 | Five variables: solve from information given. |
| Algebra | ALGEBP42 | Five variables: solve from information given. |
| Algebra | ALGEBPZ01 | Block puzzle. Collect like terms. One variable. |
| Algebra | ALGEBPZ02 | Block puzzle. Collect like terms. One variable. |
| Algebra | ALGEBPZ03 | Block puzzle. Collect like terms. One variable. |
| Algebra | ALGEBPZ04 | Block puzzle. Collect like terms. One variable. |
| Algebra | ALGEBPZ05 | Block puzzle. Collect like terms. Two variables. |
| Algebra | ALGEBPZ06 | Block puzzle. Collect like terms. Two variables. |
| Algebra | ALGEBPZ07 | Block puzzle. Collect like terms. Two variables. |
| Algebra | ALGEBPZ08 | Block puzzle. Collect like terms. Two variables. |
| Algebra | ALGEBPZ09 | Block puzzle. Collect like terms. Two variables. |
| Algebra | ALGEBPZ10 | Block puzzle. Collect like terms. Two variables. |
| Algebra | ALGEBPZ11 | Block puzzle. Collect like terms. One variable. Working back. |
| Algebra | ALGEBPZ12 | Block puzzle. Collect like terms. One variable. Working back. |
| Algebra | ALGEBPZ15 | Block puzzle. Collect like terms. Two variables. Working back. |
| Algebra | ALGEBPZ16 | Block puzzle. Collect like terms. Two variables. Working back. |
| Algebra | ALGEBPZ20 | Block puzzle. Collect like terms. Extension. |
| Algebra | ALGEBPZ21 | Block puzzle. Collect like terms. Extension. |
| Algebra | ALGEBPZ22 | Block puzzle. Collect like terms. Extension. |
| Algebra | ALGEBPZ23 | Block puzzle. Collect like terms. Extension. |
| Algebra | ALGLGP01 | Given sum find 3 variables that give the greatest product. |
| Algebra | ALGLGP02 | Given sum find 3 variables that give the greatest product. |
| Algebra | ALGLGP11 | Given product find 3 variables that give the least sum. |
| Algebra | ALGLGP12 | Given product find 3 variables that give the least sum. |
| Algebra | ALWH01 | Find the rule and complete the number wheel. |
| Algebra | ALWH02 | Find the rule and complete the number wheel. |
| Algebra | ALWH03 | Find the rule and complete the number wheel. |
| Algebra | ALWH04 | Find the rule and complete the number wheel. |
| Algebra | ALWH05 | Find the rule and complete the number wheel. |
| Algebra | ALWH06 | Find the rule and complete the number wheel. |
| Algebra | DECIT11 | Solve for a and b where ax=by, x and y as decimals given. |
| Algebra | DECIT12 | Solve for a and b where ax=by, x and y as decimals given. |
| Algebra | DECIT13 | Solve for a and b where ax=by, x and y as decimals given. |
| Algebra | DECIT14 | Solve for a and b where ax=by, x and y as decimals given. |
| Algebra | DECIT15 | Solve for a and b where ax=by, x and y as decimals given. |
| Algebra | DECIT16 | Solve for a and b where ax=by, x and y as decimals given. |
| Algebra | DECIT21 | Solve for a and b where anx=bmy, (m,n,x and y given): decimal. |

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| Algebra | DECIT22 | Solve for a and b where anx=bmy, (m,n,x and y given): decimal. |
| Algebra | DECIT23 | Solve for a and b where anx=bmy, (m,n,x and y given): decimal. |
| Algebra | DECIT24 | Solve for a and b where anx=bmy, (m,n,x and y given): decimal. |
| Algebra | DECIT25 | Solve for a and b where anx=bmy, (m,n,x and y given): decimal. |
| Algebra | DECIT26 | Solve for a and b where anx=bmy, (m,n,x and y given): decimal. |
| Algebra | INTIT11 | Solve for a and b where ax=by, x and y as integers given. |
| Algebra | INTIT12 | Solve for a and b where ax=by, x and y as integers given. |
| Algebra | INTIT13 | Solve for a and b where ax=by, x and y as integers given. |
| Algebra | INTIT14 | Solve for a and b where ax=by, x and y as integers given. |
| Algebra | INTIT15 | Solve for a and b where ax=by, x and y as integers given. |
| Algebra | INTIT16 | Solve for a and b where ax=by, x and y as integers given. |
| Algebra | INTIT17 | Solve for a and b where ax=by, x and y as integers given. |
| Algebra | INTIT18 | Solve for a and b where ax=by, x and y as integers given. |
| Algebra | INTIT24 | Solve for a and b where anm=brs: n, m, r and s as integers given. |
| Algebra | INTIT25 | Solve for a and b where anm=brs: n, m, r and s as integers given. |
| Algebra | INTIT26 | Solve for a and b where anm=brs: n, m, r and s as integers given. |
| Algebra | INTIT27 | Solve for a and b where anm=brs: n, m, r and s as integers given. |
| Algebra | INTIT28 | Solve for a and b where anm=brs: n, m, r and s as integers given. |
| Algebra | INTIT31 | Solve for a and b where an/m=br/s: n, m, r and s as integers given. |
| Algebra | INTIT32 | Solve for a and b where an/m=br/s: n, m, r and s as integers given. |
| Algebra | INTIT33 | Solve for a and b where an/m=br/s: n, m, r and s as integers given. |
| Algebra | INTIT34 | Solve for a and b where an/m=br/s: n, m, r and s as integers given. |
| Algebra | INTIT35 | Solve for a and b where an/m=br/s: n, m, r and s as integers given. |
| Algebra | INTIT36 | Solve for a and b where an/m=br/s: n, m, r and s as integers given. |
| Algebra | INTIT37 | Solve for a and b where an/m=br/s: n, m, r and s as integers given. |
| Algebra | INTIT38 | Solve for a and b where an/m=br/s: n, m, r and s as integers given. |
| Algebra | INTIT21 | Solve for a and b where anm=brs: n, m, r and s as integers given. |
| Algebra | INTIT22 | Solve for a and b where anm=brs: n, m, r and s as integers given. |
| Algebra | INTIT23 | Solve for a and b where anm=brs: n, m, r and s as integers given. |
| Algebra | DIFQUADP01 | Find three quadratic funtions using second differences. |
| Algebra | DIFQUADP02 | Find three quadratic funtions using second differences. |
| Algebra | DIFQUADP03 | Find three quadratic funtions using second differences. |
| Algebra | DIFQUADP04 | Find three quadratic funtions using second differences. |
| Algebra | DIFQUADP05 | Find three quadratic funtions using second differences. |
| Algebra | DIFQUADP06 | Find three quadratic funtions using second differences. |
| Algebra | DIFQUADP07 | Find three quadratic funtions using second differences. |
| Algebra | DIFQUADP08 | Find three quadratic funtions using second differences. |
| Algebra | DIFQUADP09 | Find three quadratic funtions using second differences. |
| Algebra | DIFQUADP10 | Find three quadratic funtions using second differences. |
| Angle | ANGLE04X.xls | Triangle: exterior angle. |
| Angle | ANGLE04XA.xls | Triangle: exterior angle with moving graphic. |
| Angle | ANGLE04ZA.xls | Interior angles: rhombus: active graphic. |
| Angle | ANGLE04ZD.xls | Angles of triangle formed by diagonals: rhombus: active graphic. |
| Angle | ANGLEP01 | Calulate the remaining circle angles. |
| Angle | ANGLEP01B | Calulate the remaining circle angles. |
| Angle | ANGLEP02 | Calulate the remaining circle angles. |
| Angle | ANGLEP02B | Calulate the remaining circle angles. |
| Angle | ANGLEP03 | Calulate the remaining circle angles. |
| Angle | ANGLEP03B | Calulate the remaining circle angles. |
| Angle | ANGLEP04 | Calulate the remaining circle angles. |
| Angle | ANGLEP04B | Calulate the remaining circle angles. |
| Angle | ANGLEP05 | Calulate the remaining circle angles. |
| Angle | ANGLEP05B | Calulate the remaining circle angles. |
| Angle | ANGLEP06 | Calulate the remaining circle angles. |
| Angle | ANGLEP06B | Calulate the remaining circle angles. |
| Angle | ANGLEP07 | Calulate the remaining circle angles. |
| Angle | ANGLEP07B | Calulate the remaining circle angles. |
| Area | AREAQP01 | Find area of quadrilateral from diagram and co-ordinates given. |
| Area | AREAQP02 | Find area of quadrilateral from diagram and co-ordinates given. |
| Area | AREAQP03 | Find area of quadrilateral from diagram and co-ordinates given. |
| Area | AREAQP04 | Find area of quadrilateral from diagram and co-ordinates given. |
| Area | AREAQP05 | Find area of quadrilateral from diagram and co-ordinates given. |
| Area | AREAQP06 | Find area of quadrilateral from diagram and co-ordinates given. |
| Area | AREAQP07 | Find area of quadrilateral from diagram and co-ordinates given. |
| Area | AREAQP08 | Find area of quadrilateral from diagram and co-ordinates given. |
| Area | AREAQP09 | Find area of quadrilateral from diagram and co-ordinates given. |
| Area | AREAQP10 | Find area of quadrilateral from diagram and co-ordinates given. |
| Area | AREATP01 | Find area of triangle from diagram and co-ordinates given. |
| Area | AREATP02 | Find area of triangle from diagram and co-ordinates given. |
| Area | AREATP03 | Find area of triangle from diagram and co-ordinates given. |
| Area | AREATP04 | Find area of triangle from diagram and co-ordinates given. |
| Area | AREATP05 | Find area of triangle from diagram and co-ordinates given. |
| Area | AREATP06 | Find area of triangle from diagram and co-ordinates given. |
| Area | AREATP07 | Find area of triangle from diagram and co-ordinates given. |
| Area | AREATP08 | Find area of triangle from diagram and co-ordinates given. |
| Area | PARP01 | Area of parallelogram from one triangle. |
| Area | PARP02 | Area of parallelogram from one triangle. |
| Area | TRAPAR01 | Area of isosceles trapezium from two triangles and parallel sides. |
| Area | TRAPAR02 | Area of isosceles trapezium from two triangles and parallel sides. |
| Area | TRAPAR03 | Area of isosceles trapezium from two triangles and parallel sides. |

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| Area | TRAPAR11 | Area of third triangle within isosceles trapezium from two triangles and parallel sides. |
| Area | TRAPAR12 | Area of third triangle within isosceles trapezium from two triangles and parallel sides. |
| Area | TRAPAR21 | Area of remaining triangles within right trapezium from two triangles and parallel sides. |
| Area | TRAPAR22 | Area of remaining triangles within right trapezium from two triangles and parallel sides. |
| Area | TRAPAR23 | Area of remaining triangles within right trapezium from two triangles and parallel sides. |
| Area | TRAPAR24 | Area of remaining triangles within right trapezium from two triangles and parallel sides. |
| Area | TRAPAR31 | Area of  trapezium from two triangles using ratios. |
| Area | TRAPAR32 | Area of  trapezium from two triangles using ratios. |
| Area | TRAPAR33 | Area of  trapezium from two triangles using ratios. |
| Area | TRAPAR34 | Area of  trapezium from two triangles using ratios. |
| Difference | TRIDIFP01 | Triangular difference puzzle |
| Difference | TRIDIFP02 | Triangular difference puzzle |
| Difference | TRIDIFP03 | Triangular difference puzzle |
| Difference | TRIDIFP04 | Triangular difference puzzle |
| Difference | TRIDIFP05 | Triangular difference puzzle |
| Difference | TRIDIFP06 | Triangular difference puzzle |
| Difference | TRIPUZD01 | Triangular difference puzzle |
| Difference | TRIPUZD02 | Triangular difference puzzle |
| Difference | TRIPUZD03 | Triangular difference puzzle |
| Difference | TRIPUZD04 | Triangular difference puzzle |
| Difference | TRIPUZD05 | Triangular difference puzzle |
| Difference | TRIPUZD06 | Triangular difference puzzle |
| Difference (Tables) | TABDIFP01 | Difference in table form |
| Difference (Tables) | TABDIFP02 | Difference in table form |
| Difference (Tables) | TABDIFP03 | Difference in table form |
| Difference (Tables) | TABDIFP04 | Difference in table form |
| Division | DIVS01 | Form numbers set using digits 1 to 8 |
| Division | DIVS02 | Form numbers set using digits 1 to 8 |
| Division | DIVS10 | Form numbers set using digits 1 to 8 |
| Division | DIVS11 | Form numbers set using digits 1 to 8 |
| Division | DIVS30 | Form numbers set using digits 1 to 8 |
| Division | DIVS31 | Form numbers set using digits 1 to 8 |
| Division | DIVS51 | Division using 1 to 6 (ext) |
| Division | DP01 | Find number given divisor 5 and quotient 460 |
| Division | DP02 | Find number given divisor 6 and quotient 450 |
| Division | DP03 | Find number given divisor 8 and quotient 245 |
| Division | DP04 | Find number given divisor 9 and quotient 645 |
| Division | DP05 | Find number given divisor 20 and quotient 150 |
| Division | DP06 | Find number given divisor 25 and quotient 300 |
| Division | DP07 | Find number given divisor 12 and quotient 125 |
| Division | DP08 | Find number given divisor 12 and quotient 345 |
| Factors | FACTRP100 | Find the factors of 100. |
| Factors | FACTRP10000 | Find the factors of 10000. |
| Factors | FACTRP150 | Find the factors of 150. |
| Factors | FACTRP5760 | Find the factors of 5760. |
| Factors | FACTRP60 | Find the factors of 60. |
| Factors | FACTRP90 | Find the factors of 90. |
| Factors | NEXT01 | Placing numbers not adjacent to factors of same. |
| Factors | NEXT02 | Placing numbers not adjacent to factors of same. |
| Factors | NEXT03 | Placing numbers not adjacent to factors of same. |
| Factors | NEXT121 | Placing numbers not adjacent to factors of same. |
| Factors | NEXT122 | Placing numbers not adjacent to factors of same. |
| Factors | NEXT123 | Placing numbers not adjacent to factors of same. |
| Fractions | DECTOFRAC | Changes decimals to fractions in simplest form. |
| Fractions | FRACDEC | Decimal to fraction checker. |
| Fractions | FRACIT11 | A fraction of a equals a fraction of b. Find a and b. |
| Fractions | FRACIT12 | A fraction of a equals a fraction of b. Find a and b. |
| Fractions | FRACIT13 | A fraction of a equals a fraction of b. Find a and b. |
| Fractions | FRACIT14 | A fraction of a equals a fraction of b. Find a and b. |
| Fractions | FRACIT15 | A fraction of a equals a fraction of b. Find a and b. |
| Fractions | FRACIT16 | A fraction of a equals a fraction of b. Find a and b. |
| Fractions | FRACIT17 | A fraction of a equals a fraction of b. Find a and b. |
| Fractions | FRACIT18 | A fraction of a equals a fraction of b. Find a and b. |
| Fractions | FRACIT21 | Find a and b given pairs of fractions multiplied together. |
| Fractions | FRACIT22 | Find a and b given pairs of fractions multiplied together. |
| Fractions | FRACIT23 | Find a and b given pairs of fractions multiplied together. |
| Fractions | FRACIT24 | Find a and b given pairs of fractions multiplied together. |
| Fractions | FRACIT25 | Find a and b given pairs of fractions multiplied together. |
| Fractions | FRACIT26 | Find a and b given pairs of fractions multiplied together. |
| Fractions | FRACIT27 | Find a and b given pairs of fractions multiplied together. |
| Fractions | FRACIT28 | Find a and b given pairs of fractions multiplied together. |
| Fractions | FRACIT29 | Find a and b given pairs of fractions multiplied together. |
| Fractions | FRACIT31 | Find a and b given three fractions multiplied together. |
| Fractions | FRACIT32 | Find a and b given three fractions multiplied together. |
| Fractions | FRACIT33 | Find a and b given three fractions multiplied together. |
| Fractions | FRACIT34 | Find a and b given three fractions multiplied together. |
| Fractions | FRACIT41 | Find a and b given pairs of fractions multiplied and divided together. |
| Fractions | FRACIT42 | Find a and b given pairs of fractions multiplied and divided together. |
| Fractions | FRACIT43 | Find a and b given pairs of fractions multiplied and divided together. |
| Fractions | FRACIT44 | Find a and b given pairs of fractions multiplied and divided together. |

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| Fractions | FRACIT51 | Find a and b given three fractions multiplied and divided together. |
| Fractions | FRACIT52 | Find a and b given three fractions multiplied and divided together. |
| Fractions | FRACIT53 | Find a and b given three fractions multiplied and divided together. |
| Fractions | FRACIT54 | Find a and b given three fractions multiplied and divided together. |
| Fractions | FRACONS01 | Fraction block addition puzzle. |
| Fractions | FRACONS02 | Fraction block addition puzzle. |
| Fractions | FRACONS03 | Fraction block addition puzzle. |
| Fractions | FRACONS04 | Fraction block addition puzzle. |
| Fractions | FRACONS05 | Fraction block addition puzzle. |
| Fractions | FRACONS06 | Fraction block addition puzzle. |
| Fractions | FRACONS07 | Fraction block addition puzzle. |
| Fractions | FRACONS08 | Fraction block addition puzzle: ext. |
| Fractions | FRACONS09 | Fraction block addition puzzle: ext. |
| Fractions | FRACONS10 | Fraction block addition puzzle: ext. |
| Fractions | FRACONS11 | Fraction block addition puzzle: ext. |
| Fractions | FRACONS12 | Fraction block addition puzzle: ext. |
| Fractions | FRACONS20A | Fraction block addition puzzle: ext. |
| Fractions | FRACONS20B | Fraction block addition puzzle: ext. |
| Fractions | FRACONS20C | Fraction block addition puzzle: ext. |
| Fractions | FRACONS20D | Fraction block addition puzzle: ext. |
| Fractions | FRACONS21A | Fraction block addition puzzle: ext. |
| Fractions | FRACONS21B | Fraction block addition puzzle: ext. |
| Fractions | FRACONS22A | Fraction block addition puzzle: ext. |
| Fractions | FRACONS22B | Fraction block addition puzzle: ext. |
| Fractions | FRACPRF01 | Colour rectangle according to fractions given. |
| Fractions | FRACPRF02 | Colour rectangle according to fractions given. |
| Fractions | FRACPRF03 | Colour rectangle according to fractions given. |
| Fractions | FRACPRF04 | Colour rectangle according to fractions given. |
| Fractions | FRACPRF05 | Colour rectangle according to fractions given. |
| Fractions | FRACPUZ01 | Make numbers with fractions: 11 using 1 to 8 |
| Fractions | FRACPUZ02 | Make numbers with fractions: 12 using 1 to 8 |
| Fractions | FRACPUZ03 | Make numbers with fractions: 9 using 1 to 8 |
| Fractions | FRACPUZ04 | Make numbers with fractions: use 1 to 7 and make whole number |
| Fractions | FRACPUZ05 | Make numbers with fractions: use 2 to 8 and make whole number |
| Fractions | FRACPUZ06 | Make numbers with fractions: use 3 to 9 and make true sentence |
| Fractions | FRACSIM | Simpifies fraction and gives decimal. |
| Fractions | FRACWH01 | Fraction wheels: equivalence and addition. |
| Fractions | FRACWH02 | Fraction wheels: equivalence and addition. |
| Fractions | FRACWH03 | Fraction wheels: equivalence and addition. |
| Fractions | FRACWH04 | Fraction wheels: equivalence and addition. |
| Fractions | FRACWH05 | Fraction wheels: equivalence and addition. |
| Fractions | FRACWH06 | Fraction wheels: equivalence and addition. |
| Fractions | FRACWH11 | Fraction wheels: equivalence and addition, simplest form. |
| Fractions | FRACWH12 | Fraction wheels: equivalence and addition, simplest form. |
| Fractions | FRACWH13 | Fraction wheels: equivalence and addition, simplest form. |
| Fractions | FRACWH14 | Fraction wheels: equivalence and addition, simplest form. |
| Fractions | FRACWH15 | Fraction wheels: equivalence and addition, simplest form. |
| Fractions | FRACWH16 | Fraction wheels: equivalence and addition, simplest form. |
| Fractions | FRACWP01 | Fraction wheels: product and reciprocal practice. |
| Fractions | FRACWP02 | Fraction wheels: product and reciprocal practice. |
| Fractions | FRACWP03 | Fraction wheels: product and reciprocal practice. |
| Fractions | FRACWP04 | Fraction wheels: product and reciprocal practice. |
| Fractions | FRACWP05 | Fraction wheels: product and reciprocal practice. |
| Fractions | FRACWP11 | Fraction wheels: product and reciprocal practice. |
| Fractions | FRACWP12 | Fraction wheels: product and reciprocal practice. |
| Fractions | FRACWP13 | Fraction wheels: product and reciprocal practice. |
| Fractions | FRACWP14 | Fraction wheels: product and reciprocal practice. |
| Fractions | FRACWP15 | Fraction wheels: product and reciprocal practice. |
| Fractions | FRACWP21 | Fraction wheels: product and reciprocal practice. |
| Fractions | FRACWP22 | Fraction wheels: product and reciprocal practice. |
| Fractions | FRACWP23 | Fraction wheels: product and reciprocal practice. |
| Fractions | FRACWP24 | Fraction wheels: product and reciprocal practice. |
| Fractions | FRACWP25 | Fraction wheels: product and reciprocal practice. |
| Fractions | TRIFRAC01 | Triangular fraction addition puzzle |
| Fractions | TRIFRAC02 | Triangular fraction addition puzzle |
| Fractions | TRIFRAC03 | Triangular fraction addition puzzle |
| Fractions | TTPUZF01 | Fraction truth table puzzle: sum and difference. |
| Fractions | TTPUZF02 | Fraction truth table puzzle: sum and difference. |
| Fractions | TTPUZF03 | Fraction truth table puzzle: sum and difference. |
| Fractions | TTPUZF10 | Fraction truth table puzzle: sum and product. |
| Fractions | TTPUZF11 | Fraction truth table puzzle: sum and product. |
| Fractions | TTPUZF12 | Fraction truth table puzzle: sum and product. |
| Fractions | TTPUZF20 | Fraction truth table puzzle: product and difference. |
| Fractions | TTPUZF21 | Fraction truth table puzzle: product and difference. |
| Fractions | TTPUZF22 | Fraction truth table puzzle: product and difference. |
| Fractions and symmetry | FLAG01 | Paint a flag in 3 colours, two lines of symmetry in fractions set: 6 by 4. |
| Fractions and symmetry | FLAG02 | Paint a flag in 3 colours, two lines of symmetry in fractions set: 6 by 4. |
| Fractions and symmetry | FLAG03 | Paint a flag in 3 colours, two lines of symmetry in fractions set: 6 by 4. |
| Fractions and symmetry | FLAG11 | Paint a flag in 3 colours, two lines of symmetry in fractions set: 8 by 6. |
| Fractions and symmetry | FLAG12 | Paint a flag in 3 colours, two lines of symmetry in fractions set: 8 by 6. |

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| Fractions and symmetry | FLAG13 | Paint a flag in 3 colours, two lines of symmetry in fractions set: 8 by 6. |
| Game for 2 | ZEROIT1 | Game for two players: make zero. |
| Game for 2 | ZEROIT2 | Game for two players: make zero: extra number. |
| Game for 2 | ZEROIT3 | Game for two players: make zero: no zero. |
| Grid puzzle | FIVES01 | Placing numbers on a grid |
| Grid puzzle | FIVES02 | Placing numbers on a grid |
| Language | CLUEDUP01 | Satisfy nine clues on a grid. Some dependence. |
| Language | CLUEDUP02 | Satisfy nine clues on a grid. Some dependence. |
| Language | CLUEDUP03 | Satisfy nine clues on a grid. Some dependence. |
| Language | CLUEDUP04 | Satisfy nine clues on a grid. Some dependence. |
| Language | CLUEDUP05 | Satisfy nine clues on a grid. Some dependence. |
| Language | CLUEDUP06 | Satisfy nine clues on a grid. Some dependence. |
| Language | CLUEDUP07 | Satisfy nine clues on a grid. Some dependence. |
| Language | CLUEDUP08 | Satisfy nine clues on a grid. Some dependence. |
| Language | CLUEDUP09 | Satisfy nine clues on a grid. Some dependence. |
| Language | CLUEDUP10 | Satisfy nine clues on a grid. Some dependence. |
| Limited Calculator Puzzle | CALPM01 | Single puzzle using numbers 1 to 6 and 4 operators: make the statement true. |
| Limited Calculator Puzzle | CALPM01B | Single puzzle using numbers 1 to 6 and 4 operators: make the statement true. |
| Limited Calculator Puzzle | CALPM02 | Single puzzle using numbers 1 to 6 and 4 operators: make the statement true. |
| Limited Calculator Puzzle | CALPM02B | Single puzzle using numbers 1 to 6 and 4 operators: make the statement true. |
| Limited Calculator Puzzle | CALPM03 | Single puzzle using numbers 1 to 6 and 4 operators: make the statement true. |
| Limited Calculator Puzzle | CALPM03B | Single puzzle using numbers 1 to 6 and 4 operators: make the statement true. |
| Limited Calculator Puzzle | CALPM04 | Single puzzle using numbers 1 to 6 and 4 operators: make the statement true. |
| Limited Calculator Puzzle | CALPM04B | Single puzzle using numbers 1 to 6 and 4 operators: make the statement true. |
| Limited Calculator Puzzle | CALPM05 | Single puzzle using numbers 1 to 6 and 4 operators: make the statement true. |
| Limited Calculator Puzzle | CALPM05B | Single puzzle using numbers 1 to 6 and 4 operators: make the statement true. |
| Limited Calculator Puzzle | CALCPUZ01 | Using five 1's and 4 operators to make set of numbers |
| Limited Calculator Puzzle | CALCPUZ02A | Using five 2's and 4 operators to make set of numbers |
| Limited Calculator Puzzle | CALCPUZ02B | Using five 2's and 4 operators to make set of numbers |
| Limited Calculator Puzzle | CALCPUZ03A | Using five 3's and 4 operators to make set of numbers |
| Limited Calculator Puzzle | CALCPUZ03B | Using five 3's and 4 operators to make set of numbers |
| Limited Calculator Puzzle | CALCPUZ04A | Using five 4's and 4 operators to make set of numbers |
| Limited Calculator Puzzle | CALCPUZ04B | Using five 4's and 4 operators to make set of numbers |
| Limited Calculator Puzzle | CALCPUZ05A | Using five 5's and 4 operators to make set of numbers |
| Limited Calculator Puzzle | CALCPUZ05B | Using five 5's and 4 operators to make set of numbers |
| Limited Calculator Puzzle | CALPUZ2240 | Make 2240 with 2, 3, 5 and × |
| Limited Calculator Puzzle | CALPUZ384 | Make 384 with 2, 3 and × |
| Limited Calculator Puzzle | CALPUZ624 | Make 624 with 1, 2, 3 and × |
| Limited Calculator Puzzle | CALPUZ63525 | Make 63525 with 3, 5 and × |
| Limited Calculator Puzzle | CALPUZ6500 | Make 6500 with 2, 5 and × |
| Limited Calculator Puzzle | OPS3PUZA | Using 3 operators and 4 numbers to make required numbers. |
| Limited Calculator Puzzle | OPS3PUZB | Using 3 operators and 4 numbers to make required numbers. |
| Limited Calculator Puzzle | OPS3PUZC | Using 3 operators and 4 numbers to make required numbers. |
| Limited Calculator Puzzle | OPS3PUZD | Using 3 operators and 4 numbers to make required numbers. |
| Limited Calculator Puzzle | OPS3PUZE | Using 3 operators and 4 numbers to make required numbers. |
| Limited Calculator Puzzle | OPS3PUZF | Using 3 operators and 4 numbers to make required numbers. |
| Limited Calculator Puzzle | OPS3PUZG | Using 3 operators and 4 numbers to make required numbers. |
| Limited Calculator Puzzle | OPS3PUZH | Using 3 operators and 4 numbers to make required numbers. |
| Limited Calculator Puzzle | OPSPUZ00 | Using 0,1,2,3 and 4 and 4 operators to make 5 numbers. |
| Limited Calculator Puzzle | OPSPUZ01 | Using 1,2,3,4 and 5 and 4 operators to make 5 numbers. |
| Limited Calculator Puzzle | OPSPUZ02 | Using 1,2,3,4 and 5 and 4 operators to make 5 numbers. |
| Limited Calculator Puzzle | OPSPUZ03 | Using 1,2,3,4 and 5 and 4 operators to make 5 numbers. |
| Limited Calculator Puzzle | OPSPUZ04 | Using 2,4,6,8 and 10 and 4 operators to make 5 numbers. |
| Limited Calculator Puzzle | OPSPUZ05 | Using 2,4,6,8 and 10 and 4 operators to make 5 numbers. |
| Limited Calculator Puzzle | OPSPUZ06 | Using 2,4,6,8 and 10 and 4 operators to make 5 numbers. |
| Lines | LINEARP01 | Plot 4 points on, and identify, straight lines. |
| Lines | LINEARP02 | Plot 4 points on, and identify, straight lines. |
| Lines | LINEARP03 | Plot 4 points on, and identify, straight lines. |
| Lines | LINEARP04 | Plot 4 points on, and identify, straight lines. |
| Lines | LINEARP05 | Plot 4 points on, and identify, straight lines. |
| Lines | LINEARP06 | Plot 4 points on, and identify, straight lines. |
| Lines | LINEARP07 | Plot 4 points on, and identify, straight lines. |
| Lines | LINEARP08 | Plot 4 points on, and identify, straight lines. |
| Lines | LINEARP09 | Plot 4 points on, and identify, straight lines. |
| Lines | LINEARP10 | Plot 4 points on, and identify, straight lines. |
| Lines | LINEARP11 | Plot 4 points on, and identify, straight lines. |
| Lines | LINEARP12 | Plot 4 points on, and identify, straight lines. |
| Linknumber | LINKNUM04A | Arithmetic using words and symbols |
| Linknumber | LINKNUM04B | Arithmetic using words and symbols |
| Linknumber | LINKNUM04C | Arithmetic using words and symbols |
| Linknumber | LINKNUM04D | Arithmetic using words and symbols |
| Linknumber | LINKNUM10 | Arithmetic using words, symbols and properties |
| Linkword seeded | CWCAL4P | Calculating |
| Linkword seeded | CWDATA3P | Data handling |
| Linkword seeded | CWDATA5P | Data handling |
| Linkword seeded | CWDATA6P | Data handling |
| Linkword seeded | CWMMCA4P | Mass and capacity |
| Linkword seeded | CWMMCA6P | Mass and capacity |
| Linkword seeded | CWMSS6P | Meassure, shape and space |
| Linkword seeded | CWPDM3P | Position and direction |

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|---|---|---|
| Linkword seeded | CWPROB6P | Probability |
| Linkword seeded | CWPVOR4P | Place value, ordering and rounding |
| Linkword seeded | CWSS2D4P | Shape and space 2D |
| Linkword seeded | CWSS2D6P | Shape and space 2D |
| Linkword seeded | CWSSGE4P | Shape and space: general |
| Linkword seeded | CWTIME1P | Time |
| Linkword seeded | CWTIME2P | Time |
| Linkword | CWCAL4 | Calculating |
| Linkword | CWDATA3 | Data handling |
| Linkword | CWDATA5 | Data handling |
| Linkword | CWDATA6 | Data handling |
| Linkword | CWMMCA4 | Mass and capacity |
| Linkword | CWMMCA6 | Mass and capacity |
| Linkword | CWMSS6 | Meassure, shape and space |
| Linkword | CWPDM3 | Position and direction |
| Linkword | CWPROB6 | Probability |
| Linkword | CWPVOR4 | Place value, ordering and rounding |
| Linkword | CWSS2D4 | Shape and space 2D |
| Linkword | CWSS2D6 | Shape and space 2D |
| Linkword | CWSSGE4 | Shape and space: general |
| Linkword | CWTIME1 | Time |
| Linkword | CWTIME2 | Time |
| Magic hexagon | HEXP01 | Magic puzzle: hexagonal |
| Magic hexagon | HEXP02 | Magic puzzle: hexagonal |
| Magic hexagon | HEXP03 | Magic puzzle: hexagonal |
| Magic hexagon | HEXMP01 | Magic puzzle: hexagonal |
| Magic hexagon | HEXMP02 | Magic puzzle: hexagonal |
| Magic square | MAGICS03 | Magic square |
| Magic square | MAGICS04 | Magic square |
| Magic square | MAGICS05 | Magic square |
| Magic square | MAGICS06 | Summing puzzle |
| Magic square | MAGICS07 | Summing puzzle |
| Magic square | MAGICS08 | Magic square |
| Magic square | MAGICS09 | Magic square |
| Magic star | MSTAR01 | Magic star |
| Magic star | MSTAR02 | Magic star |
| Magic star | MSTAR03 | Magic star |
| Magic star | MSTAR04 | Magic star |
| Missing numbers | MNUMS05 | From 5 by 5 number square |
| Missing numbers | MNUMS06 | From 6 by 6 number square |
| Missing numbers | MNUMS07 | From 7 by 7 number square |
| Missing numbers | MNUMS08 | From 8 by 8 number square |
| Missing numbers | MNUMS09 | From 9 by 9 number square |
| Missing numbers | MNUMS10 | From 10 by 10 number square |
| Missing numbers | MNUMS12 | From 12 by 12 number square |
| Mixed operations | CHAINMAX1 | Make largest from data given : a+b-c+d-e. |
| Mixed operations | CHAINMAX2 | Make largest from data given : a+b-c+d-e. |
| Mixed operations | CHAINMAX5 | Make largest from data given : a×b÷c×d÷e. |
| Mixed operations | CHAINMAX6 | Make largest from data given : a×b÷c×d÷e. (Challenge). |
| Mixed operations | CHAINMIN1 | Make smallest from data given : a+b-c+d-e. |
| Mixed operations | CHAINMIN2 | Make smallest from data given : a+b-c+d-e. |
| Mixed operations | CHAINMIN5 | Make smallest from data given : a×b÷c×d÷e. |
| Mixed operations | CHAINMIN6 | Make smallest from data given : a×b÷c×d÷e. (Challenge). |
| Mixed operations | DIGITS091 | Use digits 0 to 9, make 50 000 |
| Mixed operations | DIGITS092 | Use digits 0 to 9, make 59 049 |
| Mixed operations | DIGITS093 | Use digits 0 to 9, make 45 045 |
| Mixed operations | FINDTHAT | Arithmetic puzzle using eight numbers given. |
| Mixed operations | HOWSTHAT | Arithmetic puzzle using eight numbers given. |
| Mixed operations | PASTTHAT | Arithmetic puzzle using eight numbers given. |
| Mixed operations | PIVOT121 | Six number puzzle with addition and multiplication. |
| Mixed operations | PIVOT121T | Six number puzzle with subtraction and multiplication. |
| Mixed operations | PIVOT122 | Six number puzzle with addition and multiplication. |
| Mixed operations | PIVOT122T | Six number puzzle with subtraction and multiplication. |
| Mixed operations | PIVOT123 | Six number puzzle with addition and multiplication. |
| Mixed operations | PIVOT123T | Six number puzzle with subtraction and multiplication. |
| Mixed operations | PIVOT124 | Six number puzzle with addition and multiplication. |
| Mixed operations | PIVOT124T | Six number puzzle with subtraction and multiplication. |
| Mixed operations | PIVOT125 | Eight number puzzle with addition and multiplication. |
| Mixed operations | PIVOT125T | Eight number puzzle with subtraction and multiplication. |
| Mixed operations | PIVOT221 | Eight number puzzle with addition and multiplication. |
| Mixed operations | PIVOT221T | Eight number puzzle with subtraction and multiplication. |
| Mixed operations | PIVOT222 | Eight number puzzle with addition and multiplication. |
| Mixed operations | PIVOT223 | Eight number puzzle with addition and multiplication. |
| Mixed operations | PIVOT224 | Eight number puzzle with addition and multiplication. |
| Mixed operations | SORTTHAT | Arithmetic puzzle using eight numbers given. |
| Mixed operations | SPOTTHAT | Arithmetic puzzle using eight numbers given. |
| Mixed operations | SUMMIT01 | Make several defined statements true with the numbers given. |
| Mixed operations | SUMMIT02 | Make several defined statements true with the numbers given. |
| Mixed operations | TAKETHAT | Difference puzzle using eight numbers given. |
| Mixed operations | XADD01 | Make 2 additions true with numbers given. |

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| Mixed operations | XADD02 | Make 2 additions true with numbers given. |
| Mixed operations | XADD03 | Make 2 additions true with numbers given. |
| Mixed operations | XPROD01 | Make 2 products the same with the numbers given. |
| Mixed operations | XPROD02 | Make 2 products the same with the numbers given. |
| Mixed operations | XPROD03 | Make 2 products the same with the numbers given. |
| Mixed operations | XPROD04 | Make 2 products the same with the numbers given. |
| Mixed operations | XPROD05 | Make 2 products the same with the numbers given. |
| Mixed operations | XSUB01 | Make 2 subtractions true with numbers given. |
| Mixed operations | XSUB02 | Make 2 subtractions true with numbers given. |
| Mixed operations | XSUB03 | Make 2 subtractions true with numbers given. |
| Multiplication | BLOCKP01 | Using six numbers given make two equal products. |
| Multiplication | BLOCKP02 | Using six numbers given make two equal products. |
| Multiplication | BLOCKP03 | Using six numbers given make two equal products. |
| Multiplication | BLOCKP04 | Using six numbers given make two equal products. |
| Multiplication | BLOCKP05 | Using six numbers given make two equal products. |
| Multiplication | LM01 | Long multiplication: make 1000. |
| Multiplication | LM02 | Long multiplication: make 2000. |
| Multiplication | LM03 | Long multiplication: make 4000. |
| Multiplication | LM04 | Long multiplication: make 3600. |
| Multiplication | LM05 | Long multiplication: make 3300. |
| Multiplication | LM06 | Long multiplication: make 2430. |
| Multiplication | LM07 | Long multiplication: make 2268. |
| Multiplication | LM08 | Long multiplication: make 4606. |
| Multiplication | MULS01 | Form numbers set using digits 1 to 8 |
| Multiplication | MULS02 | Form numbers set using digits 1 to 8 |
| Multiplication | MULS10 | Form numbers set using digits 1 to 8 |
| Multiplication | MULS11 | Form numbers set using digits 1 to 8 |
| Multiplication | MULS20 | Form numbers set using digits 1 to 8 |
| Multiplication | MULS21 | Form numbers set using digits 1 to 8 |
| Multiplication | MULS30 | Form numbers set using digits 1 to 9 |
| Multiplication | MULS31 | Form numbers set using digits 1 to 9 |
| Multiplication | MULS32 | Form numbers set using digits 1 to 9 |
| Multiplication | MULSTP01 | Multiplication using 1 to 6 |
| Multiplication | MULSTP02 | Multiplication using 2 to 7 |
| Multiplication | MULS51 | Multiplication using 1 to 6 (ext) |
| Multiplication | MULTNP01 | Multiplication block puzzle |
| Multiplication | MULTNP02 | Multiplication block puzzle |
| Multiplication | MULTNP03 | Multiplication block puzzle |
| Multiplication | MULTNP04 | Multiplication block puzzle |
| Multiplication | MULTNP05 | Multiplication block puzzle |
| Multiplication | PRODP01 | Placing numbers to make the products of the rows equal. |
| Multiplication | PRODP02 | Placing numbers to make the products of the rows equal. |
| Multiplication | SAPROD01 | Make 3 products the same. Two overlaps. |
| Multiplication | SAPROD01C | Make 3 products the same. Clue given. Two overlaps. |
| Multiplication | SAPROD02 | Make 3 products the same. Two overlaps. |
| Multiplication | SAPROD02C | Make 3 products the same. Clue given. Two overlaps. |
| Multiplication | SAPROD11 | Make 4 products the same. Three overlaps. |
| Multiplication | SAPROD11C | Make 4 products the same. Clue given. Three overlaps. |
| Multiplication | SAPROD12 | Make 4 products the same. Three overlaps. |
| Multiplication | SAPROD12C | Make 4 products the same. Clue given. Three overlaps. |
| Multiplication | TRIBYP01 | Triangular multiplication puzzle |
| Multiplication | TRIBYP02 | Triangular multiplication puzzle |
| Multiplication | TRIBYP03 | Triangular multiplication puzzle |
| Multiplication | TRIBYP04 | Triangular multiplication puzzle |
| Multiplication | TRIBYP05 | Triangular multiplication puzzle |
| Multiplication | TRIBYP06 | Triangular multiplication puzzle |
| Multiplication | TRIPUZM01 | Triangular multiplication puzzle |
| Multiplication | TRIPUZM02 | Triangular multiplication puzzle |
| Multiplication | TRIPUZM03 | Triangular multiplication puzzle |
| Multiplication | TRIPUZM04 | Triangular multiplication puzzle |
| Multiplication | TRIPUZM05 | Triangular multiplication puzzle |
| Multiplication | TRIPUZM06 | Triangular multiplication puzzle |
| Multiplication | TRIPUZM07 | Triangular multiplication puzzle |
| Multiplication | TRIPUZM08 | Triangular multiplication puzzle |
| Multiplication | TRIPUZM09 | Triangular multiplication puzzle |
| Multiplication | TRIPUZM10 | Triangular multiplication puzzle |
| Multiplication | WHEEL04 | Number wheel: products must be multiples of 12. |
| Multiplication | WHEEL05 | Number wheel: products must be multiples of 14. |
| Multiplication | WHEEL06 | Number wheel: products must be multiples of 18. |
| Multiplication | PUZKP00A | Multiplication cross number. Introduction. 4 by 4. |
| Multiplication | PUZKP00B | Multiplication cross number. Introduction. 4 by 4. |
| Multiplication | PUZKP01A | Multiplication cross number. 4 by 4. |
| Multiplication | PUZKP01B | Multiplication cross number. 4 by 4. |
| Multiplication | PUZKP02A | Multiplication cross number. 4 by 4. |
| Multiplication | PUZKP02B | Multiplication cross number. 4 by 4. |
| Multiplication | PUZKP03A | Multiplication cross number. 6 by 6. |
| Multiplication | PUZKP03B | Multiplication cross number. 6 by 6. |
| Multiplication | PUZKP04A | Multiplication cross number. 6 by 6. |
| Multiplication | PUZKP04B | Multiplication cross number. 6 by 6. |
| Multiplication | PUZKP05A | Multiplication cross number. 6 by 6. |

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| Multiplication | PUZKP05B | Multiplication cross number. 6 by 6. |
| Multiplication & Division | DECIT31 | Solve for a and b where an/x=bm/y, (m,n,x and y given): m and n integer, x and y decimal. |
| Multiplication & Division | DECIT32 | Solve for a and b where an/x=bm/y, (m,n,x and y given): m and n integer, x and y decimal. |
| Multiplication & Division | DECIT33 | Solve for a and b where an/x=bm/y, (m,n,x and y given): m and n integer, x and y decimal. |
| Multiplication & Division | DECIT34 | Solve for a and b where an/x=bm/y, (m,n,x and y given): m and n integer, x and y decimal. |
| Multiplication & Division | DECIT35 | Solve for a and b where an/x=bm/y, (m,n,x and y given): m and n integer, x and y decimal. |
| Multiplication & Division | DECIT36 | Solve for a and b where an/x=bm/y, (m,n,x and y given): m and n integer, x and y decimal. |
| Multiplication (Tables) | TABMULP01 | Multiplication in table form |
| Multiplication (Tables) | TABMULP02 | Multiplication in table form |
| Multiplication (Tables) | TABMULP03 | Multiplication in table form |
| Multiplication (Tables) | TABMULP04 | Multiplication in table form |
| Multiplication (Tables) | TABMULP05 | Multiplication in table form |
| Multiplication (Tables) | TABMULP06 | Multiplication in table form |
| Numbers | ROMANP01 | Roman numbers. |
| Number analysis | MAXIMUS01 | Ways of using numbers given. |
| Number analysis | MAXIMUS02 | Ways of using numbers given with a harder problem. |
| Number patterns | PATALB01 | Complete sequences on 5 by 5 square. |
| Number patterns | PATALB02 | Complete sequences on 5 by 5 square. |
| Number patterns | PATALB03 | Complete sequences on 5 by 5 square. |
| Number patterns | PATALB04 | Complete sequences on 5 by 5 square. |
| Number patterns | PATALB05 | Complete sequences on 5 by 5 square. |
| Number patterns | PATALB10 | Complete sequences on 5 by 5 square. |
| Number patterns | PATALB11 | Complete sequences on 5 by 5 square. |
| Number patterns | PATALB12 | Complete sequences on 5 by 5 square. |
| Number patterns | PATALB13 | Complete sequences on 5 by 5 square. |
| Number patterns | PATALB14 | Complete sequences on 5 by 5 square. |
| Number patterns | PATALB15 | Complete sequences on 5 by 5 square. |
| Number patterns | PATALS01 | Complete sequences on 4 by 4 square. |
| Number patterns | PATALS02 | Complete sequences on 4 by 4 square. |
| Number patterns | PATALS03 | Complete sequences on 4 by 4 square. |
| Number patterns | PATALS04 | Complete sequences on 4 by 4 square. |
| Number patterns | PATALS05 | Complete sequences on 4 by 4 square. |
| Number patterns | PATALS10 | Complete sequences on 4 by 4 square. |
| Number patterns | PATALS11 | Complete sequences on 4 by 4 square. |
| Number patterns | PATALS12 | Complete sequences on 4 by 4 square. |
| Number patterns | PATALS13 | Complete sequences on 4 by 4 square. |
| Number patterns | PATALS14 | Complete sequences on 4 by 4 square. |
| Number patterns | PATALS15 | Complete sequences on 4 by 4 square. |
| Number patterns | PATALS16 | Complete sequences on 4 by 4 square. |
| Number properties | M201 | Use 1 to 8: row and column sums must be even. |
| Number properties | M301 | Use 0 to 9: row and column sums must be multiples of 3. |
| Number properties | PN01 | Use 0 to 9: row sums must be prime. |
| Number properties | TTPUZN01 | Truth Table puzzle: sum and difference. |
| Number properties | TTPUZN02 | Truth Table puzzle: sum and difference. |
| Number properties | TTPUZN03 | Truth Table puzzle: sum and difference. |
| Number properties | TTPUZN04 | Truth Table puzzle: sum and difference. |
| Number properties | TTPUZN05 | Truth Table puzzle: sum and difference: negative numbers. |
| Number properties | TTPUZN06 | Truth Table puzzle: sum and difference: negative numbers. |
| Number properties | TTPUZNP01 | Truth Table puzzle: multiple, sum, even and odd. |
| Number properties | TTPUZNP02 | Truth Table puzzle: multiple, sum, even and odd. |
| Number properties | TTPUZNP03 | Truth Table puzzle: multiple, sum, even and odd. |
| Number properties | TTPUZNP04 | Truth Table puzzle: product, multiple and sum. |
| Number properties | TTPUZNP05 | Truth Table puzzle: product, multiple and sum. |
| Number properties | TTPUZNP06 | Truth Table puzzle: product, multiple and sum. |
| Number properties | TTPUZPD01 | Truth Table puzzle: product and difference. |
| Number properties | TTPUZPD02 | Truth Table puzzle: product and difference. |
| Number properties | TTPUZPD03 | Truth Table puzzle: product and difference. |
| Number properties | TTPUZPD04 | Truth Table puzzle: product and difference. |
| Number properties | TTPUZPD05 | Truth Table puzzle: product and difference. |
| Number properties | TTPUZPD06 | Truth Table puzzle: product and difference. |
| Number properties | TTPUZPS01 | Truth Table puzzle: sum and product. |
| Number properties | TTPUZPS02 | Truth Table puzzle: sum and product. |
| Number properties | TTPUZPS03 | Truth Table puzzle: sum and product. |
| Number properties | TTPUZPS04 | Truth Table puzzle: sum and product. |
| Number properties | TTPUZPS05 | Truth Table puzzle: sum and product. |
| Number properties | TTPUZPS06 | Truth Table puzzle: sum and product. |
| Number properties | TTPUZSDPQ01 | Truth Table puzzle: sum, product, difference and quotient. |
| Number properties | TTPUZSDPQ02 | Truth Table puzzle: sum, product, difference and quotient. |
| Number properties | TTPUZSDPQ03 | Truth Table puzzle: sum, product, difference and quotient. |
| Number properties | TTPUZSDPQ04 | Truth Table puzzle: sum, product, difference and quotient. |
| Number properties | TTPUZSDPQ05 | Truth Table puzzle: sum, product, difference and quotient. |
| Number properties | TTPUZSDPQ06 | Truth Table puzzle: sum, product, difference and quotient. |
| Number properties | TTPUZSPD01 | Truth Table puzzle: sum, product, difference and quotient. |
| Number properties | TTPUZSPD02 | Truth Table puzzle: sum, product and difference. |
| Number properties | TTPUZSPD03 | Truth Table puzzle: sum, product and difference. |
| Number properties | TTPUZSPD04 | Truth Table puzzle: sum, product and difference. |
| Number properties | TTPUZSPD05 | Truth Table puzzle: sum, product and difference. |
| Number properties | TTPUZSPD06 | Truth Table puzzle: sum, product and difference. |
| Number properties | PROPP01 | Sums must be prime, (uses 0 to 8) |
| Number properties | PROPP99 | Sums must be prime: extension. (Uses 1 to 21) |

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| Number properties | PROPPS02 | Use 1, 2, 3 and 4 to make all possible 4 digit multiples of 2 |
| Number properties | PROPPS04 | Use 1, 2, 3 and 4 to make all possible 4 digit multiples of 4 |
| Number properties | PROPPS05 | Use 0, 1, 2 and 5 to make all possible 4 digit multiples of 5 |
| Number properties | PROPPS06 | Use 3, 4, 5 and 6 to make all possible 4 digit multiples of 6 |
| Number properties | WHEELPR01 | Number wheel: sums must be even: 1 to 9. |
| Number properties | WHEELPR01B | Number wheel: sums must be even: 0 to 8. |
| Number properties | WHEELPR02 | Number wheel: sums must be odd: 1 to 9. |
| Number properties | WHEELPR02B | Number wheel: sums must be odd: 0 to 8. |
| Number properties | WHEELPR03 | Number wheel: sums must be a multiple of 3: 1 to 9. |
| Number properties | WHEELPR03B | Number wheel: sums must be a multiple of 3: 0 to 8. |
| Number properties | WHEELPR04 | Number wheel: sums must be a multiple of 4 1 to 9. |
| Number properties | WHEELPR04B | Number wheel: sums must be a multiple of 4: 0 to 8. |
| Number properties | WHEELPR05 | Number wheel: sums must be a multiple of 5: 1 to 9. |
| Number properties | WHEELPR20 | Number wheel: sums must be prime: 0 to 8. |
| Number properties | NEXTCSE01 | Placing even numbers not adjacent to each other. |
| Number properties | NEXTCSE02 | Placing even numbers not adjacent to each other. |
| Number properties | NEXTM301 | Placing multiples of three not adjacent to each other. |
| Number properties | NEXTM302 | Placing multiples of three not adjacent to each other. |
| Number properties | NEXTP01 | Placing prime numbers not adjacent to each other. |
| Number properties | NEXTP02 | Placing prime numbers not adjacent to each other. |
| Number properties | NEXTS01 | Placing square numbers not adjacent to each other. |
| Number properties | NEXTS02 | Placing square numbers not adjacent to each other. |
| Number properties | NEXTT01 | Placing triangular numbers not adjacent to each other. |
| Number properties | NEXTT02 | Placing triangular numbers not adjacent to each other. |
| Number properties | NETNUM01 | Sum to primes on opposing faces of cube. Place on a net of the cube. |
| Number properties | NETNUM02 | Sum to primes on opposing faces of cube. Place on a net of the cube. |
| Number properties | NETNUM03 | Sum to primes on opposing faces of cube. Place on a net of the cube. |
| Number properties | NETNUM04 | Sum to primes on opposing faces of cube. Place on a net of the cube. |
| Number properties | NETNUM05 | Sum to primes on opposing faces of cube. Place on a net of the cube. |
| Number properties | NETNUMQ01 | Quotients must be primes on opposing faces of cube using a net. |
| Number properties | NETNUMQ02 | Quotients must be primes on opposing faces of cube using a net. |
| Number properties | NETNUMQ03 | Quotients must be primes on opposing faces of cube using a net. |
| Number properties | NETNUMQ04 | Quotients must be primes on opposing faces of cube using a net. |
| Number properties | NETNUMQ05 | Quotients must be primes on opposing faces of cube using a net. |
| Number properties | VENNP00 | Multiples of 3 and 4. Two loops. |
| Number properties | VENNP02 | Multiples of 4 and 5. Two loops. |
| Number properties | VENNP03 | Multiples of 3 and 5. Two loops. |
| Number properties | VENNP04 | Multiples of 4 and 7. Two loops. |
| Number properties | VENNP05 | Multiples of 4 and 6. Two loops. |
| Number properties | VENNP06 | Multiples of 6 and 9. Two loops. |
| Number properties | VENNP11 | Multiples of 3 and 4 above 60. Two loops. |
| Number properties | VENNP12 | Multiples of 3 and 5 above 60. Two loops. |
| Number properties | VENNP13 | Multiples of 4 and 5 above 80. Two loops. |
| Number properties | VENNP14 | Multiples of 4 and 6 above 80. Two loops. |
| Number properties | VENNP15 | Multiples of 6 and 9 above 90. Two loops. |
| Number properties | VENNP21 | Multiples of 2, 3 and 5. Three loops. |
| Number properties | VENNP22 | Multiples of 3, 4 and 5. Three loops. |
| Number properties | VENNP23 | Multiples of 4, 6 and 7. Three loops. |
| Number properties | VENNP24 | Multiples of 6, 7 and 8. Three loops. |
| Number properties | VENNP25 | Multiples of 5, 6 and 9. Three loops. |
| Number properties | VENNP31 | Square numbers and multiples of 4 less than 60. Two loops. |
| Number properties | VENNP32 | Square numbers and multiples of 4 greater than 60. Two loops. |
| Number properties | VENNP33 | Square numbers and multiples of 3 less than 60. Two loops |
| Number properties | VENNP34 | Square numbers and multiples of 3 greater than 60. Two loops. |
| Number properties | VENNP35 | Square numbers and multiples of 5 greater than 60. Two loops. |
| Number properties | VENNP41 | Factors of 12 and multiples of 4 less than 50. Two loops. |
| Number properties | VENNP42 | Factors of 20 and multiples of 5 less than 30. Two loops. |
| Number properties | VENNP43 | Factors of 24 and multiples of 2 less than 25. Two loops. |
| Number properties | VENNP44 | Factors of 18 and multiples of 3 less than 25. Two loops. |
| Number properties | VENNP45 | Factors of 24 and multiples of 6 less than 36. Two loops. |
| Number properties | VENNP51 | Triangular numbers and multiples of 3 less than 60. Two loops. |
| Number properties | VENNP52 | Triangular numbers and multiples of 4 less than 60. Two loops. |
| Number properties | VENNP61 | Factors of 12 and prime numbers less than 20. Two loops. |
| Number properties | VENNP62 | Factors of 30 and prime numbers less than 20. Two loops. |
| Parabolas | PARAP01 | Plot points on and identify curve. |
| Parabolas | PARAP02 | Plot points on and identify curve. |
| Parabolas | PARAP03 | Plot points on and identify curve. |
| Parabolas | PARAP04 | Plot points on and identify curve. |
| Parabolas | PARAP05 | Plot points on and identify curve. |
| Parabolas | PARAP06 | Plot points on and identify curve. |
| Parabolas | PARAP07 | Plot points on and identify curve. |
| Parabolas | PARAP08 | Plot points on and identify curve. |
| Parabolas | PARAP09 | Plot points on and identify curve. |
| Parabolas | PARAP10 | Plot points on and identify curve. |
| Probability | PRBABPD01 | Sums with two unusual dice. |
| Probability | PRBABPD02 | Differences with two unusual dice. |
| Quadrilaterals | QUADPKI | Complete kite on grid. Intersection of diagonals given: open tool. |
| Quadrilaterals | QUADPKI01 | Complete kite on grid. Intersection of diagonals and one vertex given. |
| Quadrilaterals | QUADPKI02 | Complete kite on grid. Intersection of diagonals and one vertex given. |
| Quadrilaterals | QUADPKI03 | Complete kite on grid. Intersection of diagonals and one vertex given. |

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| Quadrilaterals | QUADPKI04 | Complete kite on grid. Intersection of diagonals and one vertex given. |
| Quadrilaterals | QUADPKI05 | Complete kite on grid. Intersection of diagonals and one vertex given. |
| Quadrilaterals | QUADPKI06 | Complete kite on grid. Intersection of diagonals and one vertex given: decimal. |
| Quadrilaterals | QUADPKI07 | Complete kite on grid. Intersection of diagonals and one vertex given: decimal. |
| Quadrilaterals | QUADPKI08 | Complete kite on grid. Intersection of diagonals and one vertex given: decimal. |
| Quadrilaterals | QUADPKI09 | Complete kite on grid. Intersection of diagonals and one vertex given: decimal. |
| Quadrilaterals | QUADPKI10 | Complete kite on grid. Intersection of diagonals and one vertex given: decimal. |
| Quadrilaterals | QUADPPA | Complete parallelogram on grid. Intersection of diagonals given: open tool. |
| Quadrilaterals | QUADPPA01 | Complete parallelogram on grid. Intersection of diagonals and one vertex given. |
| Quadrilaterals | QUADPPA02 | Complete parallelogram on grid. Intersection of diagonals and one vertex given. |
| Quadrilaterals | QUADPPA03 | Complete parallelogram on grid. Intersection of diagonals and one vertex given. |
| Quadrilaterals | QUADPPA04 | Complete parallelogram on grid. Intersection of diagonals and one vertex given: decimal. |
| Quadrilaterals | QUADPPA05 | Complete parallelogram on grid. Intersection of diagonals and one vertex given: decimal. |
| Quadrilaterals | QUADPPA06 | Complete parallelogram on grid. Intersection of diagonals and one vertex given: decimal. |
| Quadrilaterals | QUADPPA07 | Complete parallelogram on grid. Intersection of diagonals and one vertex given: decimal. |
| Quadrilaterals | QUADPPA08 | Complete parallelogram on grid. Intersection of diagonals and one vertex given: decimal. |
| Quadrilaterals | QUADPRE01 | Complete rectangle on grid. Intersection of diagonals and one vertex given. |
| Quadrilaterals | QUADPRE02 | Complete rectangle on grid. Intersection of diagonals and one vertex given. |
| Quadrilaterals | QUADPRE03 | Complete rectangle on grid. Intersection of diagonals and one vertex given. |
| Quadrilaterals | QUADPRE04 | Complete rectangle on grid. Intersection of diagonals and one vertex given: decimal. |
| Quadrilaterals | QUADPRE05 | Complete rectangle on grid. Intersection of diagonals and one vertex given: decimal. |
| Quadrilaterals | QUADPRE06 | Complete rectangle on grid. Intersection of diagonals and one vertex given: decimal. |
| Quadrilaterals | QUADPRE07 | Complete rectangle on grid. Intersection of diagonals and one vertex given: decimal. |
| Quadrilaterals | QUADPRE08 | Complete rectangle on grid. Intersection of diagonals and one vertex given: decimal. |
| Quadrilaterals | QUADPREC | Complete rectangle on grid. Intersection of diagonals given. |
| Quadrilaterals | QUADPRH | Complete rhombus on grid. Intersection of diagonals given: open tool. |
| Quadrilaterals | QUADPRH01 | Complete rhombus on grid. Intersection of diagonals and one vertex given. |
| Quadrilaterals | QUADPRH02 | Complete rhombus on grid. Intersection of diagonals and one vertex given. |
| Quadrilaterals | QUADPRH03 | Complete rhombus on grid. Intersection of diagonals and one vertex given. |
| Quadrilaterals | QUADPRH04 | Complete rhombus on grid. Intersection of diagonals and one vertex given. |
| Quadrilaterals | QUADPRH05 | Complete rhombus on grid. Intersection of diagonals and one vertex given: decimal. |
| Quadrilaterals | QUADPRH06 | Complete rhombus on grid. Intersection of diagonals and one vertex given: decimal. |
| Quadrilaterals | QUADPRH07 | Complete rhombus on grid. Intersection of diagonals and one vertex given: decimal. |
| Quadrilaterals | QUADPRH08 | Complete rhombus on grid. Intersection of diagonals and one vertex given: decimal. |
| Quadrilaterals | SHAPP01P | Squares on 4 quadrant grid. 10 problems. |
| Quadrilaterals | SHAPP02P | Rectangles on first quadrant grid. 10 problems. |
| Quadrilaterals | SHAPP03P | Parallelograms on first quadrant grid. 10 problems. |
| Quadrilaterals | SHAPP06P | Mixed quadrilaterals on first quadrant grid. 10 problems. |
| Quadrilaterals | SHAPP07P | Mixed quadrilaterals on first quadrant grid. 10 problems. |
| Ratio | RATIT01 | Express a:b for ax=by in lowest terms. |
| Ratio | RATIT02 | Express a:b for ax=by in lowest terms. |
| Ratio | RATIT03 | Express a:b for ax=by in lowest terms. |
| Ratio | RATIT04 | Express a:b for ax=by in lowest terms. |
| Ratio | RATIT05 | Express a:b for ax=by in lowest terms. |
| Ratio | RATIT06 | Express a:b for ax=by in lowest terms. |
| Ratio | RATIT07 | Express a:b for ax=by in lowest terms. |
| Ratio | RATIT08 | Express a:b for ax=by in lowest terms. |
| Ratio | RATIT11 | Express a:b for axn=byn in lowest terms. |
| Ratio | RATIT12 | Express a:b for axn=byn in lowest terms. |
| Ratio | RATIT13 | Express a:b for axn=byn in lowest terms. |
| Ratio | RATIT14 | Express a:b for axn=byn in lowest terms. |
| Ratio | RATIT15 | Express a:b for axn=byn in lowest terms. |
| Ratio | RATIT16 | Express a:b for axn=byn in lowest terms. |
| Ratio | RATIT17 | Express a:b for axn=byn in lowest terms. |
| Ratio | RATIT18 | Express a:b for axn=byn in lowest terms. |
| Ratio | RATIT21 | Express a:b for ax/m=by/n in lowest terms. |
| Ratio | RATIT22 | Express a:b for ax/m=by/n in lowest terms. |
| Ratio | RATIT23 | Express a:b for ax/m=by/n in lowest terms. |
| Ratio | RATIT24 | Express a:b for ax/m=by/n in lowest terms. |
| Ratio | RATIT25 | Express a:b for ax/m=by/n in lowest terms. |
| Ratio | RATIT26 | Express a:b for ax/m=by/n in lowest terms. |
| Ratio | RATIT27 | Express a:b for ax/m=by/n in lowest terms. |
| Ratio | RATIT28 | Express a:b for ax/m=by/n in lowest terms. |
| Ratio | RATPRF01 | Colour square according to ratio y:b:p:g given. |
| Ratio | RATPRF02 | Colour rectangle according to ratio y:b:p:g given. |
| Ratio | RATPRF03 | Colour rectangle according to ratio y:b:p:g given. |
| Ratio | RATPRF04 | Colour square according to ratio y:b:p:g given. |
| Ratio | RATPRF05 | Colour rectangle according to ratio y:b:p:g given. |
| Ratio | WHEELS3 | 10 problems with active gear wheels: integer. |
| Ratio | WHEELS4 | 10 problems with active gear wheels: integer and 1.d.p.. |
| Ratio | WHEELS5 | 10 problems with active gear wheels: 1.d.p. and 2.d.p. |
| Ratio and Money 1 | PROBLMP01 | Complete receipt: ratio and money problem. |
| Ratio and Money 1 | PROBLMP02 | Complete receipt: ratio and money problem. |
| Ratio and Money 1 | PROBLMP03 | Complete receipt: ratio and money problem. |
| Ratio and Money 1 | PROBLMP04 | Buying clothes; complete the receipt. |
| Ratio and Money 1 | PROBLMP05 | Buying tools; complete the receipt. |
| Ratio and Money 1 | PROBLMP20 | Complete receipt: ratio and money problem. |
| Ratio and Money 1 | PROBLMP21 | Shopping list; complete the receipt. |
| Ratio and Money 1 | PROBLMP30 | Stocking the freezer, number and money. |
| Ratio and Money 1 | PROBLMP31 | Stocking the freezer, number and money |

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| Ratio and Money 1 | PROBLMP40 | Buying tools; complete the receipt. |
| Ratio and Money 1 | PROBLMP41 | Buying tools; complete the receipt. |
| Ratio and Money 1 | PROBLMP42 | Buying clothes; complete the receipt. |
| Ratio and Money 2 | PROBLM01 | Complete receipt: ratio and money problem. |
| Ratio and Money 2 | PROBLM02 | Complete receipt: ratio and money problem. |
| Ratio and Money 2 | PROBLM03 | Complete receipt: ratio and money problem. |
| Ratio and Money 2 | PROBLM04 | Buying clothes; complete the receipt. |
| Ratio and Money 2 | PROBLM05 | Buying tools; complete the receipt. |
| Ratio and Money 2 | PROBLM20 | Complete receipt: ratio and money problem: Extension. |
| Ratio and Money 2 | PROBLM21 | Shopping list; complete the receipt. (Extension). |
| Ratio and Money 2 | PROBLM30 | Stocking the freezer, number and money. |
| Ratio and Money 2 | PROBLM31 | Stocking the freezer, number and money |
| Ratio and Money 2 | PROBLM40 | Buying tools; complete the receipt. (Extension). |
| Ratio and Money 2 | PROBLM41 | Buying tools; complete the receipt. (Extension). |
| Ratio and Money 2 | PROBLM42 | Buying clothes; complete the receipt. (Extension). |
| Ratio, perimeter and area. | PROBLM10 | Ratio, perimeter and area. |
| Ratio, perimeter and area. | PROBLM15 | Ratio, perimeter and area. |
| Ratio, perimeter and area. | PROBLM16 | Ratio, perimeter and area. |
| Rotation | ROTA04 | Rotate shapes from worksheet SHAPE04. |
| Rotation | ROTA04B | Rotate shapes from worksheet SHAPE04B. |
| Rotation | ROTA04C | Rotate shapes from worksheet SHAPE04C, symmetry check. |
| Rotation | ROTA04D | Rotate shapes, symmetry check. |
| Rotation | ROTAD | Rotate digits as displayed on a calculator. |
| Rotation | ROTALET | Rotate letters, symmetry check. |
| Sequence Puzzle | SEQUP01 | Sequence puzzle: consecutive numbers using sums. |
| Sequence Puzzle | SEQUP02 | Sequence puzzle: consecutive odd numbers using sums. |
| Sequence Puzzle | SEQUP02E | Sequence puzzle: consecutive even numbers using sums. |
| Sequence Puzzle | SEQUP03 | Sequence puzzle: consecutive multiples of 3 using sums. |
| Sequence Puzzle | SEQUP04 | Sequence puzzle: consecutive multiples of 4 using sums. |
| Sequence Puzzle | SEQUP05 | Sequence puzzle: consecutive multiples of 5 using sums. |
| Sequence Puzzle | SEQUP06 | Sequence puzzle: consecutive multiples of 6 using sums. |
| Sequence Puzzle | SEQUP07 | Sequence puzzle: consecutive multiples of 12 using products. |
| Sequence Puzzle | SEQUP10 | Sequence puzzle: consecutive numbers. (Ext) |
| Sequence Puzzle | SEQUP11 | Sequence puzzle: consecutive odd numbers. (Ext) |
| Sequence Puzzle | SEQUP12 | Sequence puzzle: consecutive even numbers. (Ext) |
| Sequence Puzzle | SEQUP13 | Sequence puzzle: consecutive multiples of 3. (Ext) |
| Sequence Puzzle: linear | SEQPUZ01 | Complete sequences and find rules |
| Sequence Puzzle: linear | SEQPUZ02 | Complete sequences and find rules |
| Sequence Puzzle: linear | SEQPUZ03 | Complete sequences and find rules |
| Sequence Puzzle: linear | SEQPUZ04 | Complete sequences and find rules |
| Sequence Puzzle: linear | SEQPUZ05 | Complete sequences and find rules |
| Sequence Puzzle: linear | SEQPUZ06 | Complete sequences and find rules |
| Sequence Puzzle: linear | SEQPUZ07 | Complete sequences and find rules |
| Sequence Puzzle: linear | SEQPUZ08 | Complete sequences and find rules |
| Sequence Puzzle: linear | SEQPUZ09 | Complete sequences and find rules |
| Sequence Puzzle: linear | SEQPUZ10 | Complete sequences and find rules |
| Sequence Puzzle: quadratic | SEQPUZ11 | Complete sequences and find rules |
| Sequence Puzzle: quadratic | SEQPUZ12 | Complete sequences and find rules |
| Sequence Puzzle: quadratic | SEQPUZ14 | Complete sequences and find rules |
| Sequence Puzzle: quadratic | SEQPUZ15 | Complete sequences and find rules |
| Sequence Puzzle: quadratic | SEQPUZ17 | Complete sequences and find rules |
| Sequence Puzzle: quadratic | SEQPUZ18 | Complete sequences and find rules |
| Sequence Puzzle: quadratic | SEQPUZ19 | Complete sequences and find rules |
| Sequence Puzzle: quadratic | SEQPUZ20 | Complete sequences and find rules |
| Sequence Puzzle: quadratic | SEQPUZ21 | Complete sequences and find rules |
| Sequence Puzzle: quadratic | SEQPUZ22 | Complete sequences and find rules |
| Sequence Puzzle: quadratic | SEQPUZ25 | Complete sequences and find rules |
| Sequence Puzzle: quadratic | SEQPUZ26 | Complete sequences and find rules |
| Shape | NSQUARES | Investigate squares within squares. |
| Shape | NSQUARESR | Investigate squares within rectangles. |
| Shape | DIAGS01 | Investigate number of diagonals in polygons. |
| Space | CUBITP01 | Composition of space with cuboids. Starting point. |
| Space | CUBITP02 | Composition of space with cuboids. Starting point. |
| Space | CUBITP11 | Composition of space with cuboids. Intermediate. |
| Space | CUBITP12 | Composition of space with cuboids. Intermediate. |
| Space | CUBITP21 | Composition of space with cuboids. Advanced. |
| Space | CUBITP22 | Composition of space with cuboids. Advanced. |
| Space | CUBITP30 | Composition of space with cuboids. Extension. |
| Square grid puzzle | GRIDLOK01 | Making sums even. |
| Square puzzle 3 by 3 | PUZSQC01 | Find value of coloured squares |
| Square puzzle 3 by 3 | PUZSQC02 | Find value of coloured squares |
| Square puzzle 3 by 3 | PUZSQC03 | Find value of coloured squares |
| Square puzzle 3 by 3 | PUZSQC04 | Find value of coloured squares |
| Square puzzle 3 by 3 | PUZSQC11 | Find value of coloured squares |
| Square puzzle 3 by 3 | PUZSQC12 | Find value of coloured squares |
| Square puzzle 3 by 3 | PUZSQC13 | Find value of coloured squares |
| Square puzzle 3 by 3 | PUZSQC14 | Find value of coloured squares |
| Square puzzle 3 by 3 | PUZSQC15 | Find value of coloured squares |
| Square puzzle 3 by 3 | PUZSQC21 | Find value of coloured squares |
| Square puzzle 3 by 3 | PUZSQC22 | Find value of coloured squares |

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| Square puzzle 3 by 3 | PUZSQC23 | Find value of coloured squares |
| Square puzzle 4 by 4 | PUZSQC40 | Find value of coloured squares |
| Square puzzle 4 by 4 | PUZSQC41 | Find value of coloured squares |
| Square puzzle 4 by 4 | PUZSQC42 | Find value of coloured squares |
| Square puzzle 4 by 4 | PUZSQC50 | Find value of coloured squares |
| Square puzzle 4 by 4 | PUZSQC51 | Find value of coloured squares |
| Square puzzle 4 by 4 | PUZSQC52 | Find value of coloured squares |
| Strategy | ISPOS01 | Find strategy to help check if sum is possible: even. |
| Strategy | ISPOS02 | Find strategy to help check if sum is possible: odd. |
| SU DOKU | MINISUD10 | 4 by 4 |
| SU DOKU | SIXSUD03 | 6 by 6 |
| SU DOKU | SIXSUD04 | 6 by 6 |
| SU DOKU | SIXSUD05 | 6 by 6 |
| SU DOKU | SIXSUD06 | 6 by 6 |
| SU DOKU | SIXSUD07 | 6 by 6 |
| SU DOKU | SIXSUD08 | 6 by 6 |
| SU DOKU | SIXSUD09 | 6 by 6 |
| SU DOKU | SIXSUD10 | 6 by 6 |
| SU DOKU | MIDSUD01 | 6 by 6 harder |
| SU DOKU | MIDSUD02 | 6 by 6 harder |
| SU DOKU | MIDSUD03 | 6 by 6 harder |
| SU DOKU | MIDSUD04 | 6 by 6 harder |
| SU DOKU | MIDISUD05 | 8 by 8 |
| SU DOKU | MIDISUD06 | 8 by 8 |
| SU DOKU | MAXISUD11 | 9 by 9 |
| SU DOKU | MAXISUD12 | 9 by 9 |
| Subtraction | DIFFS00A | Form numbers set using digits 1 to 8 to suit subtraction answer. |
| Subtraction | DIFFS00B | Form numbers set using digits 1 to 8 to suit subtraction answer. |
| Subtraction | DIFFS00C | Form numbers set using digits 1 to 8 to suit subtraction answer. |
| Subtraction | DIFFS01 | Form numbers set using digits 1 to 8 |
| Subtraction | DIFFS02 | Form numbers set using digits 1 to 8 |
| Subtraction | DIFFS03 | Form numbers set using digits 1 to 8 |
| Subtraction | DIFFS04 | Form numbers set using digits 1 to 8 |
| Subtraction | DIFFS10 | Form numbers set using digits 1 to 8 |
| Subtraction | DIFFS11 | Form numbers set using digits 1 to 8 |
| Subtraction | DIFFS20 | Form numbers set using digits 1 to 8 |
| Subtraction | DIFFS21 | Form numbers set using digits 1 to 8 |
| Subtraction | DIFFS31 | Form numbers set using digits 1 to 8 to suit subtraction answer. |
| Subtraction | DIFFS32 | Form numbers set using digits 1 to 8 to suit subtraction answer. |
| Subtraction | DIFFS33 | Form numbers set using digits 1 to 8 to suit subtraction answer. |
| Subtraction | DIFFS34 | Form numbers set using digits 1 to 8 to suit subtraction answer. |
| Subtraction | DIFFS51 | Subtraction using 1 to 9 (ext) |
| Subtraction (Tables) | TABSUBP01 | Subtraction in table form |
| Subtraction (Tables) | TABSUBP02 | Subtraction in table form |
| Subtraction (Tables) | TABSUBP03 | Subtraction in table form |
| Subtraction (Tables) | TABSUBP04 | Subtraction in table form |
| Subtraction (Tables) | TABSUBP05 | Subtraction in table form |
| Subtraction (Tables) | TABSUBP06 | Subtraction in table form |
| Trigonometry | TRIGPCS01 | Cosine and sine graphs: transform and match. Three degrees of freedom. |
| Trigonometry | TRIGPCS02 | Cosine and sine graphs: transform and match. Three degrees of freedom. |
| Trigonometry | TRIGPCS03 | Cosine and sine graphs: transform and match. Six degrees of freedom. |
| Trigonometry | TRIGPCS04 | Cosine and sine graphs: transform and match. Six degrees of freedom. |
| Trigonometry | TRIGPCS05 | Cosine and sine graphs: transform and match. Six degrees of freedom. |
| Trigonometry | TRIGPCS06 | Cosine and sine graphs: transform and match. Six degrees of freedom. |
| Trigonometry | TRIGPCS07 | Cosine and sine graphs: transform and match. Six degrees of freedom. |
| Trigonometry | TRIGPCS08 | Cosine and sine graphs: transform and match. Six degrees of freedom. |
| Trigonometry | TRIGPCS09 | Cosine and sine graphs: transform and match. Six degrees of freedom. |
| Trigonometry | TRIGPCS10 | Cosine and sine graphs: transform and match. Six degrees of freedom. |
| Trigonometry | TRIGPCS11 | Cosine and sine graphs: transform and match. Six degrees of freedom. |
| Trigonometry | TRIGPCS12 | Cosine and sine graphs: transform and match. Six degrees of freedom. |
| Trigonometry | ANGLE04XAH | Isosceles triangle: set angle 10°to 90°: angle and base supplied: calculate hei ght. |
| Trigonometry | ANGLE04XAA | Isosceles triangle: set angle 10°to 90°: angle and base supplied: calculate are a. |
| Trigonometry | ANGLE04XAH | Isosceles triangle: 0°to 18 0°: angle and base supplied: calculate height and s ide. |
| Trigonometry | ANGLE04ZDH | Rhombus: 0°to 90°: base sup plied: calculate angles between diagonals and height. |
| Trigonometry | ANGLE04ZDA | Rhombus: 0°to 90°: base sup plied: calculate angles between diagonals and area. |
| Trigonometry | ANGLE04PZDH | Parallelogram: 0°to 90°: b ase supplied: calculate angles between diagonals and height. |
| Trigonometry | ANGLE04RA | Scalene triangle challenge: set angle 10°to 90°. |
| Trigonometry | ANGLE04RB | Scalene triangle challenge: set angle 0°to 180°. |