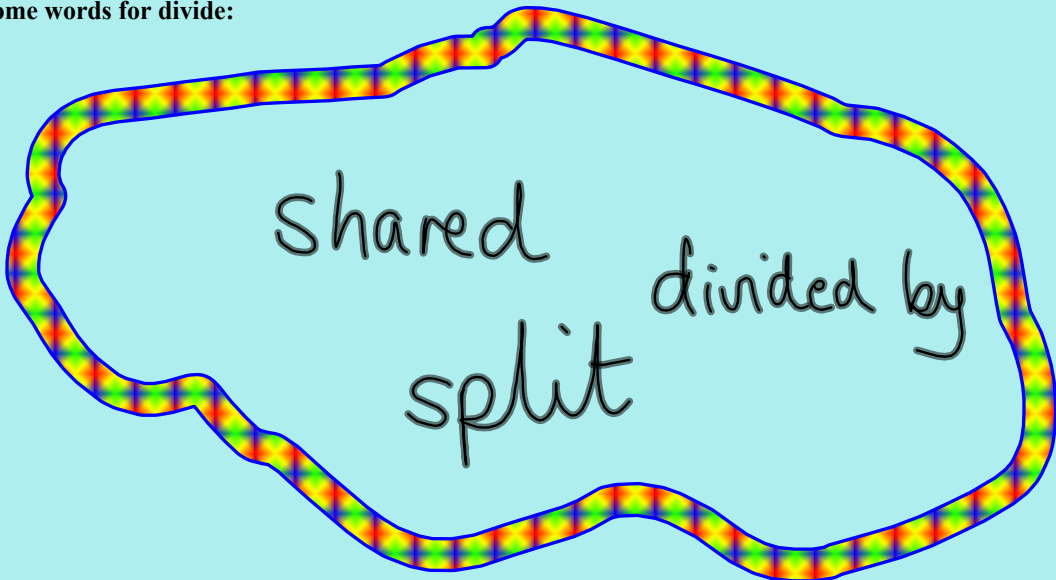


Division

Some words for divide:



Bus stop division

$$76 \div 3 = 3 \overline{) 76} \begin{array}{r} 25 \\ \hline \end{array} r 1$$

$$76 \div 3 = 25 \text{ rem } 1$$

Using this method have a go at:

1) $412 \div 4$
$$4 \overline{) 412} \begin{array}{r} 103 \\ \hline \end{array}$$

2) $342 \div 3 = 114$

3) $7060 \div 5 = 1412$

4) $854 \div 7 = 122$

5) $6014 \div 8 = 751 r 6$ ✓

Make up 5 addition sums with an answer of 24,
5 subtraction...5 division, 5 multiplication

3×8

1.5×16

0.75×32

12×2

1×24

0.5×48

2.4×10

0.024×1000

$48 \div 2$

$480 \div 20$

6×4

$0 + 24$

$240 \div 10$

0.24×100

12.3
 11.7
 $\hline 24.0$

24

Dividing by numbers greater than 10

$$10 \times 85 = 850$$

$$8670 \div 85 = 102$$

$$100 \times 85 = 8500$$

$$(101) \quad \begin{array}{r} 85 \\ \hline 8585 \\ \hline 185 \end{array}$$

$$(102) \quad \begin{array}{r} 8585 \\ \hline 185 \\ \hline 8670 \end{array}$$

$$1) 1092 \div 78$$

$$2) 972 \div 81 = 12$$

$$81 \times 10 = 810$$

$$(11) \quad \begin{array}{r} 81 \\ \hline 81 \\ \hline 972 \end{array}$$

$$(12) \quad \begin{array}{r} 81 \\ \hline 972 \end{array}$$

$$3) 2835 \div 45 = 63$$

$$45 \times 10 = 450$$

$$4) 2346 \div 23 = 102$$

$$45 \times 10 = 450$$

$$5) 6448 \div 62 = 104$$

$$(1) \quad \begin{array}{r} 6200 \\ \hline 124 \\ \hline 6324 \\ \hline 124 \\ \hline 6448 \end{array}$$

$$(2) \quad \begin{array}{r} 900 \\ \hline 900 \\ \hline 1800 \\ \hline 900 \\ \hline 2700 \\ \hline 45 \\ \hline 2745 \end{array}$$

$$498 \div 249 = 2$$

$$498 \div 2 = 249$$

$$2 \times 249 = 498$$

$$236 \div 118 = 2$$

$$236 \div 2 = 118$$

$$2 \times 118 = 236$$

$$1092 \div 78 = 14$$

$$1092 \div 14 = 78$$

$$854 \div 122 = 7$$

$$14 \times 78 = 1092$$

$$854 \div 7 = 122$$

$$122 \times 7 = 854$$

Homework

$$23 \times 8$$

$$34 \times 65$$

For
Wednesday

$$123 \times 32$$

$$252 \div 12$$