



Name: _____ **Date:** _____ **Score:** _____ / 30

1 Here are five numbers.

126 245 312 430 594

a. Write down the numbers that are multiples of 9

b. Write down the numbers that are multiples of 6

(2 marks)

Answer _____

2 You are told that $23 \times 14 = 322$

Use this fact to write down the value of

a. 23×140

b. 2.3×14

c. $322 \div 14$

(3 marks)

Answer _____

3 Use the grid method to work out 58×37

(2 marks)

Answer _____

4 Work out 34×26

(2 marks)

Answer _____

5 Work out 4.7×0.3

(2 marks)

Answer _____

6 Use short division to work out $1438 \div 6$

a. Give your answer with a remainder.

b. Give your answer as a mixed number in its simplest form.

(2 marks)

Answer _____

7 Four friends win a prize of £59.40

They share the prize equally.

Work out how much each friend receives.

(2 marks)

Answer _____

8 Use long division to work out $7854 \div 22$

(3 marks)

Answer _____

9 460 pupils are going on a school trip.

Each coach can carry 52 pupils.

Work out the smallest number of coaches needed for the trip.

(3 marks)

Answer _____

10 Pens cost £2.35 each.

Priya has £30 to spend on pens.

Work out the greatest number of pens Priya can buy.

(3 marks)

Answer _____

- 11** At the school tuck shop, Callum buys 6 cereal bars at 74p each and 3 drinks at £1.15 each.
He pays with a £10 note.
How much change should he get?

(3 marks)

Answer _____

- 12** A school orders 28 boxes of pencils.
Each box holds 144 pencils.
The pencils are shared equally between 9 classes.
How many pencils does each class get?

(3 marks)

Answer _____

End of questions | Total 30 marks