# Year 5 Homework B – 13th October 2023

Reasoning

Shen is wanting to use mental strategies to calculate 80,400 + 11,000.

How would you tell him to solve it?

Perimeter

a) Find the lengths of the missing sides.

10m
5m
8m
6m
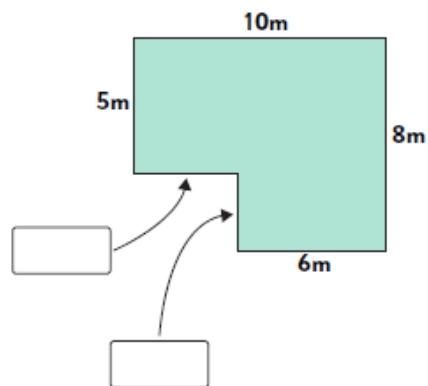
b) What is the perimeter of the rectilinear shape?

Addition and Subtraction

1. Work out the additions mentally:

a) 800,000 – 500,000 =

b) 508,040 – 204,020 =

c) 9,432 – 999 =

d) 109,432 + 9,999 =

e) 8,705 – 998 =

2. Circle the odd one out:

| 10,400 + 20,350 | 100,800 – 70,050 |

| 101,000 – 70,250 | 105,000 – 75,250 |

Multiplication

8 x 8 = _____.   12 x 12 = _____.

6 x 6 = _____.   11 x 11 = _____.

4 x 4 = _____.   5 x 5 = _____.

7 x 7 = _____.   3 x 3 = _____.

2 x 2 = _____.   1 x 12 = _____.

9 x 9 = _____.   8 x 0 = _____.

12 ÷ 3 = _____.   81 ÷ 9 = _____.

16 ÷ 4 = _____.   144 ÷ 12 = _____.

30 ÷ 1 = _____.   77 ÷ 11 = _____.

Time

Dora sees this time on her digital clock:

05 :33 p.m.
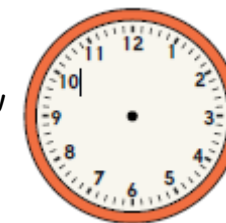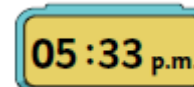
a) Draw hands on the clock to show the time on Dora's clock:

b) 15 minutes pass. What time would show on her digital clock now?

___ : ___ p.m.