

Year 4 Maths Activity Mat

②

Section 1

Complete the calculation:

$$1700 \times 4 = \boxed{}$$

$$1200 \times 8 = \boxed{}$$

$$1900 \times 3 = \boxed{}$$

$$2200 \times 4 = \boxed{}$$

Section 2

How much is there altogether?



Section 6

How many minutes are in:

$$2 \frac{1}{4} \text{ hours} = \boxed{}$$

$$5 \frac{3}{4} \text{ hours} = \boxed{}$$

$$3 \frac{1}{2} \text{ hours} = \boxed{}$$

$$4 \frac{1}{2} \text{ hours} = \boxed{}$$

Section 3

Complete the following calculations:

$$\begin{array}{r} 1 \ 6 \ 8 \ 4 \ 0 \\ - 1 \ 3 \ 4 \ 5 \ 7 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \ 5 \ 8 \ 0 \ 9 \\ - \quad 1 \ 3 \ 9 \ 4 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \ 8 \ 5 \ 0 \ 0 \\ - \quad 4 \ 7 \ 5 \ 9 \\ \hline \end{array}$$

Section 4

A school has 376 children. On Monday, 159 of the children visit a museum and 148 go to a farm. How many are left in the school?

Section 5

Find:

$$\frac{3}{4} \text{ of } 16 = \boxed{}$$

$$\frac{3}{5} \text{ of } 65 = \boxed{}$$

$$\frac{3}{5} \text{ of } 35 = \boxed{}$$

$$\frac{4}{5} \text{ of } 80 = \boxed{}$$

Section 7

What's the Magic Number?

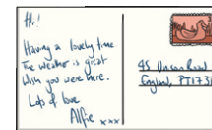
Complete the grid.

X			
9	27		
3			18
7		49	

Section 8

The perimeter of this postcard is 72 cm.

If the length of one side is 24cm. what is the length of the other side?



24cm

Year 4 Maths Activity Mat: 2

Answers

Section 1

Complete the calculation:

$$1700 \times 4 = \boxed{6800}$$

$$1200 \times 8 = \boxed{9600}$$

$$1900 \times 3 = \boxed{5700}$$

$$2200 \times 4 = \boxed{8800}$$

Section 2

How much is there altogether?



£8.55

Section 6

How many minutes are in:

$$2 \frac{1}{4} \text{ hours} = \boxed{135 \text{ minutes}}$$

$$5 \frac{3}{4} \text{ hours} = \boxed{345 \text{ minutes}}$$

$$3 \frac{1}{2} \text{ hours} = \boxed{210 \text{ minutes}}$$

$$4 \frac{1}{2} \text{ hours} = \boxed{270 \text{ minutes}}$$

Section 3

Complete the following calculations:

$$\begin{array}{r} 1 \ 6 \ 8 \ 4 \ 0 \\ - 1 \ 3 \ 4 \ 5 \ 7 \\ \hline 3 \ 3 \ 8 \ 3 \end{array}$$

$$\begin{array}{r} 2 \ 5 \ 8 \ 0 \ 9 \\ - 1 \ 3 \ 9 \ 4 \\ \hline 2 \ 4 \ 4 \ 1 \ 5 \end{array}$$

$$\begin{array}{r} 1 \ 8 \ 5 \ 0 \ 0 \\ - 4 \ 7 \ 5 \ 9 \\ \hline 1 \ 3 \ 7 \ 4 \ 1 \end{array}$$

Section 4

A school has 376 children. On Monday, 159 of the children visit a museum and 148 go to a farm. How many are left in the school?

69

Section 5

Find:

$$\frac{3}{4} \text{ of } 16 = \boxed{12}$$

$$\frac{3}{5} \text{ of } 65 = \boxed{39}$$

$$\frac{3}{5} \text{ of } 35 = \boxed{21}$$

$$\frac{4}{5} \text{ of } 80 = \boxed{64}$$

Section 7

What's the Magic Number?

Complete the grid.

X	3	7	6
9	27	63	54
3	9	21	18
7	21	49	42

Section 8

The perimeter of this postcard is 72 cm.

If the length of one side is 24cm. what is the length of the other side?



24cm

12cm