

Year 4 Maths Activity Mat

6

Section 1

Use <, = or > to make these statements true:

$$\frac{3}{8} \quad \square \quad \frac{7}{16}$$

$$\frac{2}{5} \quad \square \quad \frac{6}{15}$$

Section 3

$$\frac{2}{9} \text{ of } £7.20 = \square$$

$$\frac{3}{8} \text{ of } £56 = \square$$

Section 4

Write these figures in Roman numerals:

$$87 = \square$$

$$142 = \square$$

Section 6

Using any 3 of the numbers below, write 2 division statements and 2 multiplication statements.

7 8 72 56

division statements

multiplication statements

Section 2

Ned buys a remote control car for £128.

He has to buy a new controller for £38.

How much change will have from £200?

Section 5

There are 180 bottles in a crate.

$\frac{2}{3}$ are empty.

How many bottles are not empty?

Section 7

Children pay half price to visit the zoo. The cost of two adult tickets and 2 child tickets is £48. How much is one adult ticket? Show your working out.

Section 8

Using the column method, complete the calculation:

	£	8	2	7	4
-	£	3	6	8	5

	£	9	5	5	0
-	£	9	2	6	1

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Answers

Section 1

Use <, = or > to make these statements true:

$$\frac{3}{8} \quad \boxed{<} \quad \frac{7}{16}$$

$$\frac{2}{5} \quad \boxed{=} \quad \frac{6}{15}$$

Section 3

$$\frac{2}{9} \text{ of } £7.20 = \boxed{£1.60}$$

$$\frac{3}{8} \text{ of } £56 = \boxed{£21}$$

Section 4

Write these figures in Roman numerals:

$$87 = \boxed{\text{LXXXVII}}$$

$$142 = \boxed{\text{CXLII}}$$

Section 6

Using any 3 of the numbers below, write 2 division statements and 2 multiplication statements.

7 8 72 56

division statements

$$\boxed{56 \div 7 = 8}$$

$$\boxed{56 \div 8 = 7}$$

multiplication statements

$$\boxed{7 \times 8 = 56}$$

$$\boxed{8 \times 7 = 56}$$

Section 2

Ned buys a remote control car for £128.

He has to buy a new controller for £38.

How much change will have from £200?

£34

Section 5

There are 180 bottles in a crate.

$\frac{2}{3}$ are empty.

How many bottles are not empty?

120

Section 7

Children pay half price to visit the zoo. The cost of two adult tickets and 2 child tickets is £48. How much is one adult ticket? Show your working out.

£16

Section 8

Using the column method, complete the calculation:

	£	8	2	7	4
-	£	3	6	8	5
	£	4	5	8	9

	£	9	5	5	0
-	£	9	2	6	1
	£	2	8	9	