

Maths Activity Mat

6

Section 1

Dan has read half of his book. It has 108 pages. How many pages has he read?



Section 2

Use column addition to work out:

$$261 + 135 = \boxed{}$$

$$323 + 217 = \boxed{}$$

$$143 + 165 = \boxed{}$$

Section 3

Draw a 4-sided shape with just 2 right angles.

Section 4

Find:

$$\frac{1}{8} \text{ of } 16\text{m} = \boxed{}$$

$$\frac{1}{8} \text{ of } \text{£}12 = \boxed{}$$

$$\frac{1}{4} \text{ of } 60\text{m} = \boxed{}$$

Section 5

Lucy is going to Majorca on holiday. The flight takes 2 hours and 50 minutes. She landed at 5pm. What time did the flight take off?



Section 6

Find the length of the line. You will need a ruler to help you.



Section 7

How many 20ps are in £2?



How many 2ps are in £2?



Section 8

How many minutes are in:

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

$$1 \frac{3}{4} \text{ hours} = \boxed{}$$

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

Maths Activity Mat: 6

Answers

Section 1

Dan has read half of his book. It has 108 pages. How many pages has he read?



54

Section 2

Use column addition to work out:

$$261 + 135 = 396$$

$$323 + 217 = 540$$

$$143 + 165 = 308$$

Section 3

Draw a 4-sided shape with just 2 right angles.

Correctly drawn shape with the criteria given.

Section 4

Find:

$$\frac{1}{8} \text{ of } 16\text{m} = 2\text{m}$$

$$\frac{1}{8} \text{ of } \pounds 12 = \pounds 1.50$$

$$\frac{1}{4} \text{ of } 60\text{m} = 15\text{m}$$

Section 5

Lucy is going to Majorca on holiday. The flight takes 2 hours and 50 minutes. She landed at 5pm. What time did the flight take off?



2:10pm/14:10

Section 6

Find the length of the line. You will need a ruler to help you.



3.5cm/35mm

Section 7

How many 20ps are in £2?



10

How many 2ps are in £2?



100

Section 8

How many minutes are in:

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

$$1\frac{3}{4} \text{ hours} = 105 \text{ minutes}$$

$$1\frac{1}{2} \text{ hours} = 90 \text{ minutes}$$