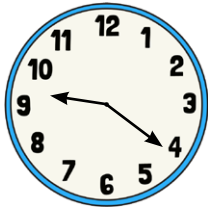


Year 4 Maths Activity Mat

②

Section 1

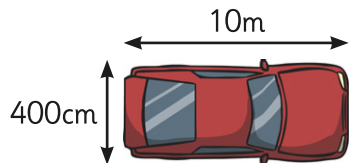
Write the 24-hour digital time to match this p.m. time.



What time will it be in $3\frac{1}{2}$ hours time?

Section 5

What is the area of the car?



Section 2

Calculate this using the partitioning method:

$$81 \times 9$$

Section 6

Use the following signs to make these equations true:
< >

| | | |
|------|--|-----|
| 6.66 | | 6.9 |
|------|--|-----|

| | | |
|------|--|------|
| 2.34 | | 3.22 |
|------|--|------|

Section 3

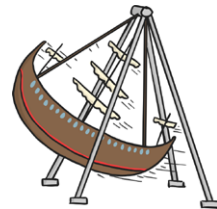
Work out:

Thirty three hundredths of 400

Fifteen hundredths of 700

Section 7

It costs £2.50 per ride at the fairground, or 4 people can go on the ride, for the price of 3. How much will it cost altogether for 5 people to go on the ride?



Section 4

Adam weighs 37.5kg, Jack weighs 34.56kg, and Laura weighs 35.65kg.

What is their combined weight?

What is the difference between Adam's weight and Jack's?

Section 8

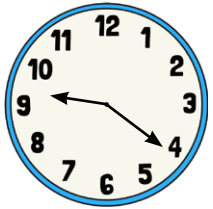
Ben and Max went to the bowling alley. They each scored 240 in the first game. Then Ben scored another three quarters of this score. How much did Ben score in total?

Year 4 Maths Activity Mat: 2

Answers

Section 1

Write the 24-hour digital time to match this p.m. time.



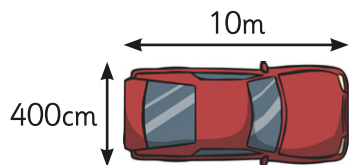
21:21

What time will it be in $3\frac{1}{2}$ hours time?

00:51

Section 5

What is the area of the car?



40m^2

Section 2

Calculate this using the partitioning method:

$$81 \times 9$$

729

Section 3

Work out:

Thirty three hundredths of 400

132

Fifteen hundredths of 700

105

Section 4

Adam weighs 37.5kg, Jack weighs 34.56kg, and Laura weighs 35.65kg.

What is their combined weight?

107.71kg

What is the difference between Adam's weight and Jack's?

2.94kg

Section 6

Use the following signs to make these equations true:
< >

6.66

<

6.9

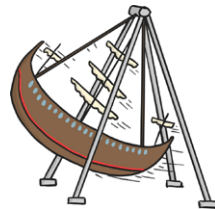
2.34

<

3.22

Section 7

It costs £2.50 per ride at the fairground, or 4 people can go on the ride, for the price of 3. How much will it cost altogether for 5 people to go on the ride?



£10

Section 8

Ben and Max went to the bowling alley. They each scored 240 in the first game. Then Ben scored another three quarters of this score. How much did Ben score in total?

420