

Year 4 Maths Activity Mat

4

Section 1

Write the 24-hour digital time to match the time (pm) shown on the clock.



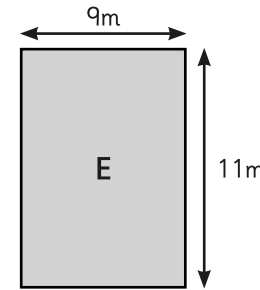
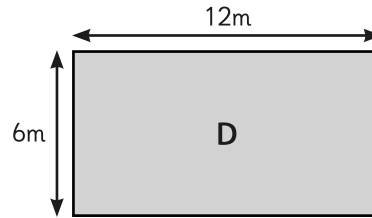
Section 2

Calculate the following using the partitioning method:

$$53 \times 9 =$$

Section 5

Find the **perimeter** and **area** of D and E.



Perimeter: D =

E =

Area: D =

E =

Section 3

Workout:

Sixty two hundredths of 500

Twenty eight hundredths of 800

Section 4

The highest score that Bobby has reached on Big Foot's Quest is 4 235. Millie's best score is 986 more than Bobby's score. Lee's top score is 357 fewer than Bobby's top score.

What is Millie's top score?

What is Lee's top score?

Section 6

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

$$8.74 \quad \square \quad 8.73$$

$$9.24 \quad \square \quad 9.22$$

Section 7

Ben's mum gave him £28 for his birthday. His Gran gave him a seventh of this amount extra. His Dad gave him half of the amount that Ben's mum gave him extra. How much money was Ben given altogether?

Section 8

One coconut costs 86p. Bananas are £1.40 per kg.



Max buys 1 coconut and $\frac{1}{2}$ a kilogram of bananas. How much does he spend altogether?

Jess buys 2 coconuts and 1 kilogram of bananas. How much does she spend altogether?

Year 4 Maths Activity Mat: 4

Answers

Section 1

Write the 24-hour digital time to match the time (pm) shown on the clock.



23:57

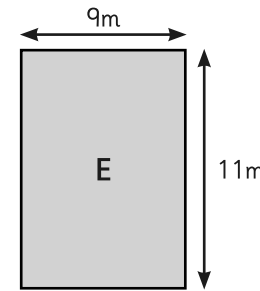
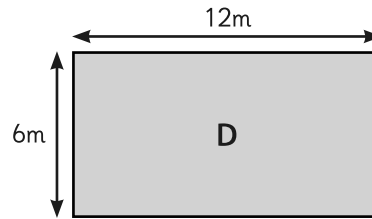
Section 2

Calculate the following using the partitioning method:

$$53 \times 9 = 477$$

Section 5

Find the perimeter and area of D and E.



Perimeter: D = **36m**

E = **40m**

Area: D = **72m²**

E = **99m²**

Section 3

Workout:

Sixty two hundredths of 500

310

Twenty eight hundredths of 800

224

Section 4

The highest score that Bobby has reached on Big Foot's Quest is 4 235. Millie's best score is 986 more than Bobby's score. Lee's top score is 357 fewer than Bobby's top score.

What is Millie's top score?

5221

What is Lee's top score?

3878

Section 6

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

$$8.74 > 8.73$$

$$9.24 > 9.22$$

Section 7

Ben's mum gave him £28 for his birthday. His Gran gave him a seventh of this amount extra. His Dad gave him half of the amount that Ben's mum gave him extra. How much money was Ben given altogether?

£46

Section 8

One coconut costs 86p. Bananas are £1.40 per kg.



Max buys 1 coconut and $\frac{1}{2}$ a kilogram of bananas. How much does he spend altogether?

£1.56

Jess buys 2 coconuts and 1 kilogram of bananas. How much does she spend altogether?

£3.12