

Name: \_\_\_\_\_

Exam Style Questions

# Multiplication



Corbettmaths

Ensure you have: Pencil, pen, ruler, protractor, pair of compasses and eraser

You may use tracing paper if needed

## Guidance

1. Read each question carefully before you begin answering it.
2. Don't spend too long on one question.
3. Attempt every question.
4. Check your answers seem right.
5. Always show your workings

Revision for this topic

[www.corbettmaths.com/contents](http://www.corbettmaths.com/contents)

Video 199

Video 200



1. Calculate  $13 \times 9$

.....  
**(1)**

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2. Work out  $27 \times 14$

.....  
**(2)**

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3. Find the product of 53 and 71.

.....  
**(2)**

4. A football team brings 8 coaches of supporters to a cup match.  
Each coach holds 53 passengers.

How many supporters are brought to the cup match by the 8 coaches?

.....  
**(2)**

- 
5. Mr Jones owns an electronics shop.  
He orders 16 laptops at £312 each.

Mr Jones sells the 16 laptops at £500 each.

Work out the profit.

£.....  
**(4)**

6. Timothy saves £34 a week.

Calculate how much money Timothy will save in one year.

£.....  
**(2)**

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7. A theatre has 46 rows.  
There are 42 seats in each row.

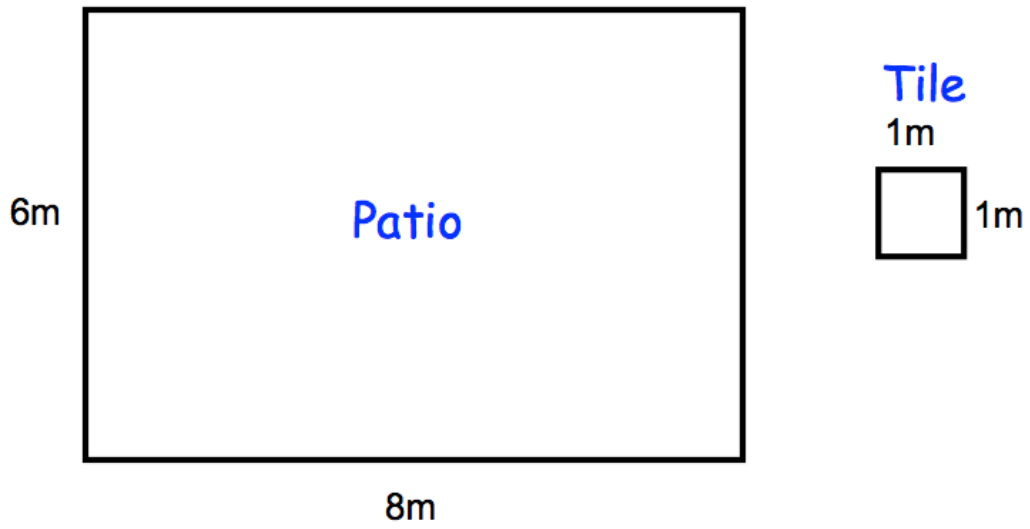
During a show at the theatre, there are 50 empty seats.

Work out how many people are watching the show.

.....  
**(3)**

8.

Not to scale



Leanne is tiling her patio.  
The patio is 6m by 8m.  
Each square tile is 1m by 1m.  
Each tile cost £3.

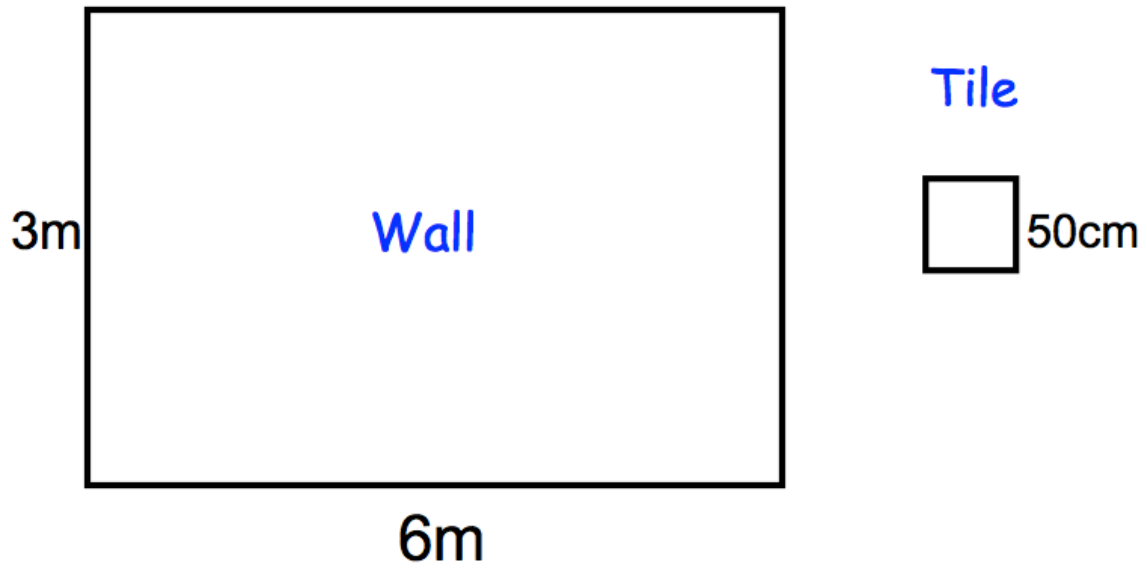
Calculate the cost of tiling the patio.

£.....

(3)

9.

Not to scale



Mollie is tiling her bathroom wall.  
The wall is 6m by 3m.  
Each square tile is 50cm by 50cm.  
Each tile cost £4.

Calculate the cost of tiling the wall.

£.....  
(4)

10.

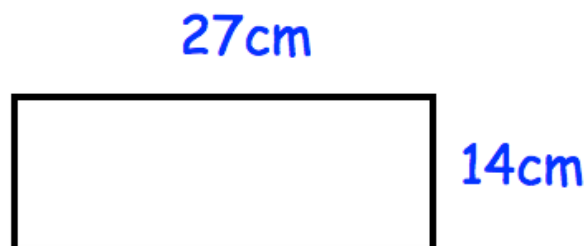
**CARS'R'US**  
Small car:  
£24 per day plus 15p per mile

Suzie hires a small car for 9 days.  
She drives a total of 200 miles.

Find the total cost.

£.....  
(3)

11. The area of a rectangle is found by multiplying the length and the width.



Calculate the area of the rectangle.

.....cm<sup>2</sup>  
(2)

12. A primary school are carpeting a classroom.  
The room is 9 metres by 7 metres.

The carpet is £29 per square metre.

Calculate the cost of the carpet.

£.....  
**(3)**

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13. James bought a motor scooter on hire purchase.  
He paid a deposit of £275 and 18 monthly payments of £36.

At the end of the payments, he sold the motor scooter for £450.

How much did it cost him in total?

£.....  
**(3)**



14. Work out  $375 \times 52$

.....  
**(3)**

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15. Work out  $418 \times 129$

.....  
**(3)**

16. Kyle is organising a charity concert at school.  
The concert is sold out.  
The hall holds 28 rows of 16 seats.  
Each person will pay £6.

How much money will Kyle raise for charity?

£.....  
**(4)**