

Arithmetic

Choose a level and answer the questions.

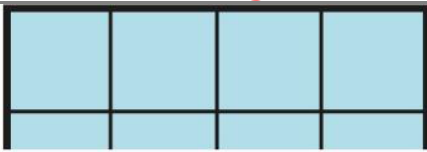
Level 1

| | | | |
|--------------------|--|-------------------------------------|--|
| 1. $8 + 74 =$ | | 6. $5 \times 4 \times 2 =$ | |
| 2. $5 \times 6 =$ | | 7. $8 \times 8 =$ | |
| 3. $555 - 151 =$ | | 8. $36 \div 3 =$ | |
| 4. $24 \div 4 =$ | | 9. $\frac{3}{4} \times 5 =$ | |
| 5. $6 \times 10 =$ | | 10. $\frac{9}{11} - \frac{1}{11} =$ | |

Level 2

| | | | |
|------------------------|--|-------------------------------------|--|
| 1. $7.3 + 1.48 =$ | | 6. $5 \times 4 \times 2 =$ | |
| 2. $75 \times 6 =$ | | 7. $8^2 =$ | |
| 3. $34,555 - 15,671 =$ | | 8. $36 \div 3 =$ | |
| 4. $576 \div 4 =$ | | 9. $1\frac{3}{4} \times 5 =$ | |
| 5. $6.1 \times 10 =$ | | 10. $\frac{9}{11} - \frac{1}{11} =$ | |

Now have a go at these questions (everyone to complete)



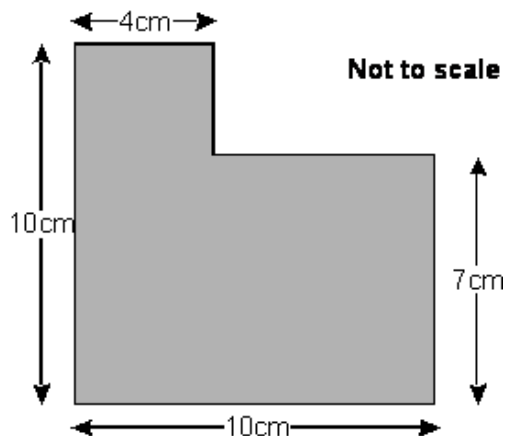
(Not to scale)

This is **part of a rectangle** drawn on centimetre-squared paper.

It has an area of 20 cm^2 .

How many rows does it have?

Calculate the area.



Answers

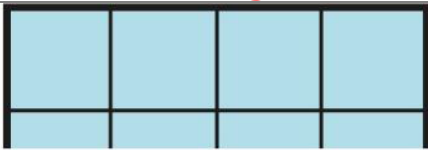
Level 1

| | | | |
|--------------------|------------|-------------------------------------|----------------------------------|
| 1. $8 + 74 =$ | 82 | 6. $5 \times 4 \times 2 =$ | 40 |
| 2. $5 \times 6 =$ | 30 | 7. $8 \times 8 =$ | 64 |
| 3. $555 - 151 =$ | 404 | 8. $36 \div 3 =$ | 12 |
| 4. $24 \div 4 =$ | 6 | 9. $\frac{3}{4} \times 5 =$ | $\frac{15}{4}$ or $3\frac{3}{4}$ |
| 5. $6 \times 10 =$ | 60 | 10. $\frac{9}{11} - \frac{1}{11} =$ | $\frac{8}{11}$ |

Level 2

| | | | |
|------------------------|---------------|-------------------------------------|----------------|
| 1. $7.3 + 1.48 =$ | 8.78 | 6. $5 \times 4 \times 2 =$ | 40 |
| 2. $75 \times 6 =$ | 450 | 7. $8^2 =$ | 64 |
| 3. $34,555 - 15,671 =$ | 18,884 | 8. $36 \div 3 =$ | 12 |
| 4. $576 \div 4 =$ | 144 | 9. $1\frac{3}{4} \times 5 =$ | $8\frac{3}{4}$ |
| 5. $6.1 \times 10 =$ | 61 | 10. $\frac{9}{11} - \frac{1}{11} =$ | $\frac{8}{11}$ |

Now have a go at these questions (everyone to complete)



(Not to scale)

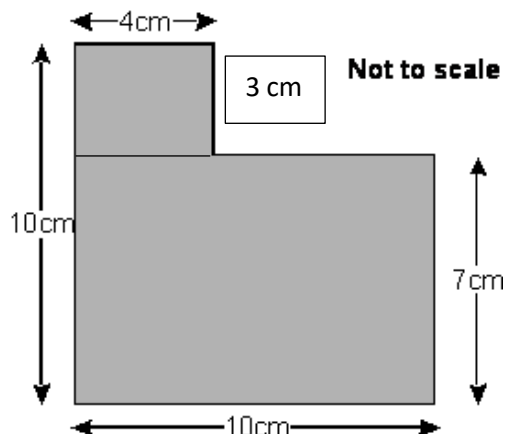
5 rows

This is **part of a rectangle** drawn on centimetre-squared paper.

It has an area of 20 cm^2 .

How many rows does it have?

Calculate the area.



82 cm^2