

# 27.1.2021 Quick Maths



## A

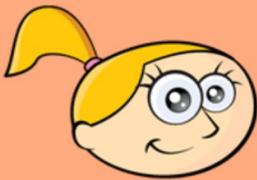
- $35 \times 3 =$
- $81 \div 3 =$
- $35 + \underline{\quad} = 100$
- 9,    ,    , 36, 45,    .
- $145 - 129 =$

## B

- $187 + \underline{\quad} = 2300$
- $1026 \times 3 =$
- $417 \div 5 =$
- $1/7$  of 98 =

272m  
6m  
Area =

## Challenge



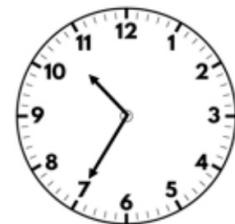
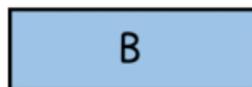
Can you find three numbers in a vertical line that make the sum of 10?

2	4	4	3	4
7	8	1	7	5
1	3	5	2	1
1	2	3	9	0
8	0	2	5	9

## Flashback 4

Year 4 | Week 4 | Day 2

1) Which shape has the largest area?



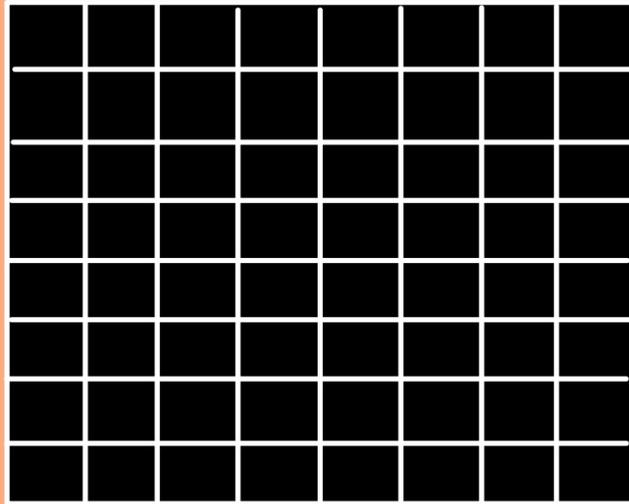
2) Divide 75 by 3

3) What are the factors of 14?

4) Write 27 in Roman Numerals.

## What we covered last half-term...

Area is the total number of square units inside a shape.



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## CALCULATING AREA



### Learning Objective:

Today I am learning to

- develop my understanding of what area is
- calculate the area of regular 2D shapes
- use efficient methods of calculating area
- solve problems involving area

### Key Vocabulary

- |            |           |
|------------|-----------|
| - area     | - shape   |
| - length   | - squares |
| - width    | - units   |
| - multiply | - measure |

### Success Criteria

I will be successful if I can

- explain how to calculate area

- calculate the area of 2D shapes
- compare the area of shapes

WR Slides 

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## Summary

Area is \_\_\_\_\_

\_\_\_\_\_

You can calculate area by

- \_\_\_\_\_

- \_\_\_\_\_