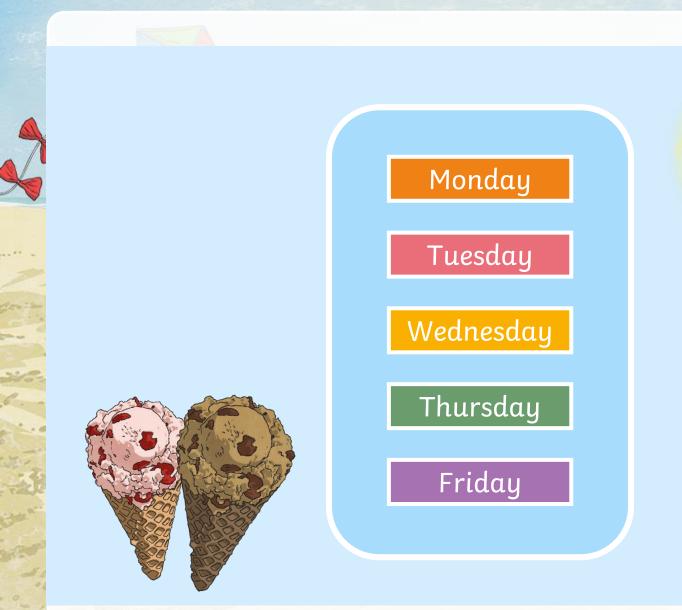


# Fluency, Reasoning and Problem-Solving Morning Starter











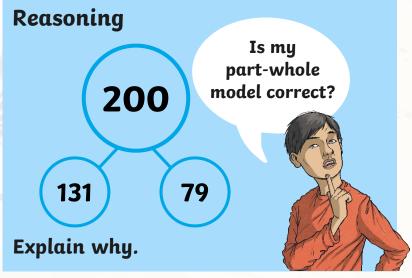








Reveal answer



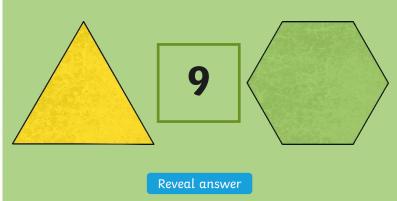








How many sides are there in total?





Reveal answer

25 =

Reveal answer

## × and ÷

$$5 \times 3 =$$



Reveal answer

$$24 \div 3$$

3 = 0

Reveal answer

# Reasoning

If I count in multiples of eight, I will say the number 32.

Is Alison correct?

Explain why.

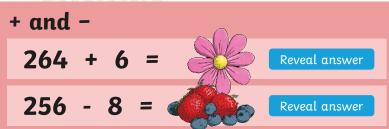




Use the correct symbol to compare these numbers:

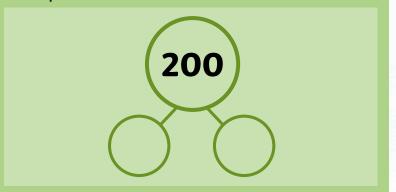


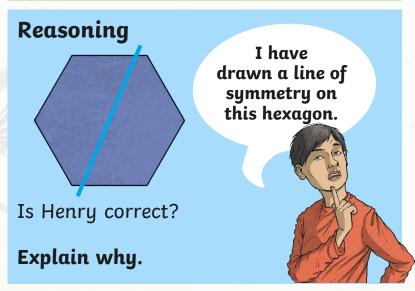
Reveal answer



# **Problem Solving**

Find three different ways to complete this part whole model.







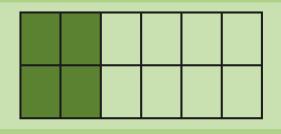
Reveal answer

Put these numbers in order from smallest to greatest:

| 533 | 335 | 353 | 553 | 555 |
|-----|-----|-----|-----|-----|
|     |     |     |     |     |
|     |     |     |     |     |

# **Problem Solving**

How many parts of this shape need to be coloured in to show  $\frac{1}{3}$ ?



Reveal answer





Reveal answer



Reveal answer

× and ÷

$$8 \times 3 =$$



Reveal answer



Reveal answer







Reveal answer

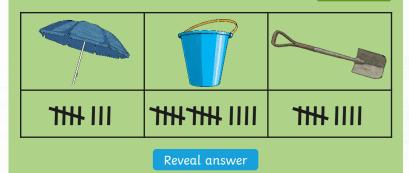
What are the next three numbers in this sequence?



# **Problem Solving**

How many buckets and spades did Henry find in the sandpit?

**23** 



+ and -

Reveal answer

523 - 200 =



Reveal answer

× and ÷



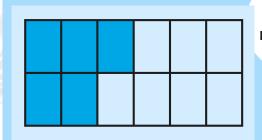
Reveal answer

21 ÷ 3 =



Reveal answer

# Reasoning



Is Henry correct?

Explain why.

I need to colour in six more parts to make  $\frac{3}{4}$ .



