

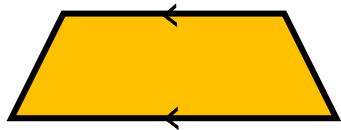
Wednesday 8th July 2020 Times Table Rock Stars

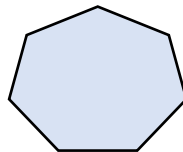


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Year 4

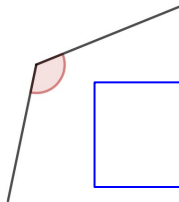
1) What shape is this?





What is this shape called?

2) What type of angle is this?

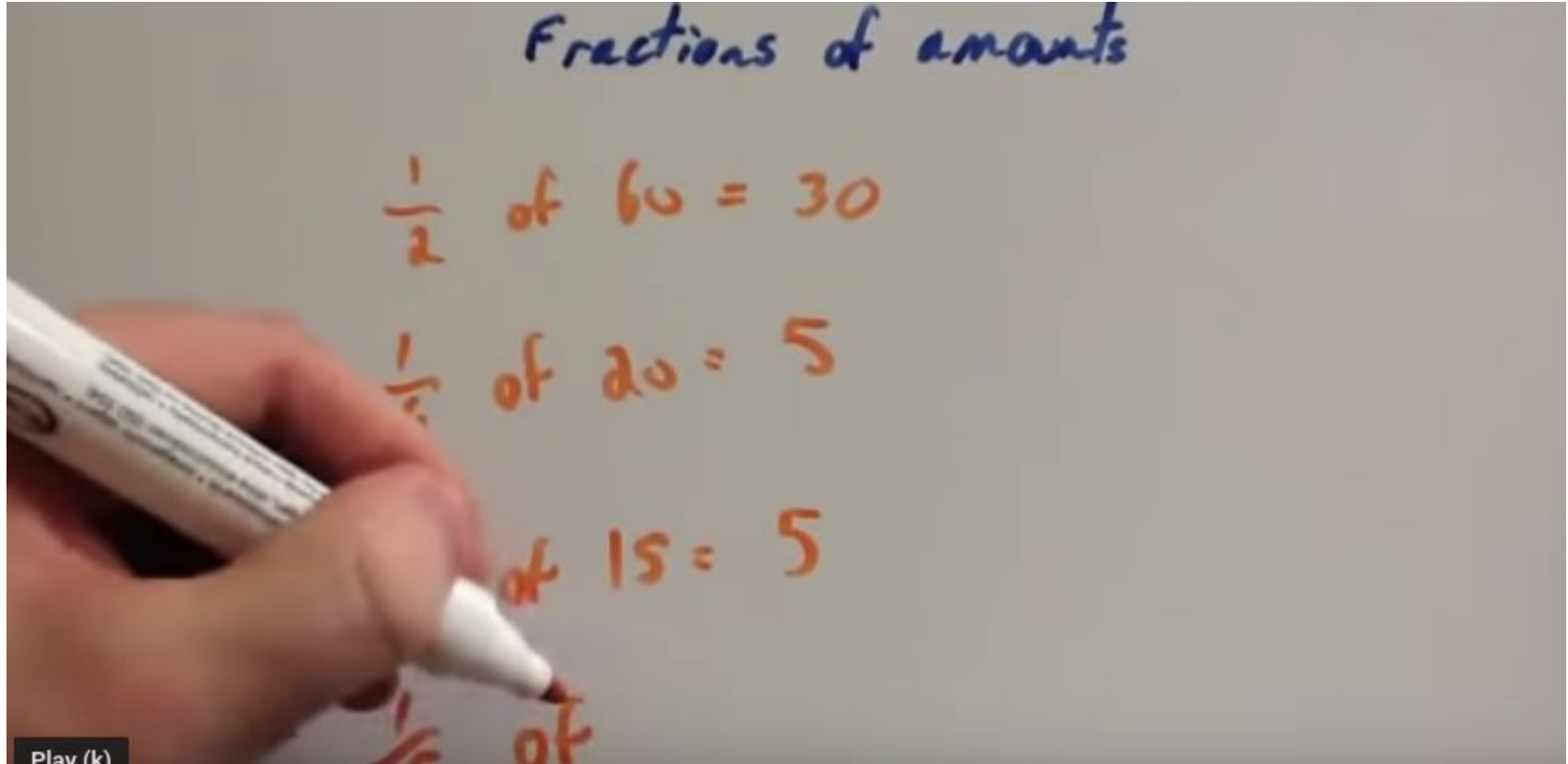


3) What fraction of the votes are for vanilla?

Ice-cream flavour	Vanilla	Chocolate	Strawberry
Number of votes	20	15	5

4) Round 3,462 to the nearest 100

Watch before completing the fluency questions.



Play (k)

Fluency - find the fraction of the amount.

1	
2	
3	
4	
5	

1. $\frac{3}{5}$ of £100
2. $\frac{1}{6}$ of £72
3. $\frac{6}{7}$ of £70
4. $\frac{1}{3}$ of £72
5. $\frac{3}{10}$ of £150

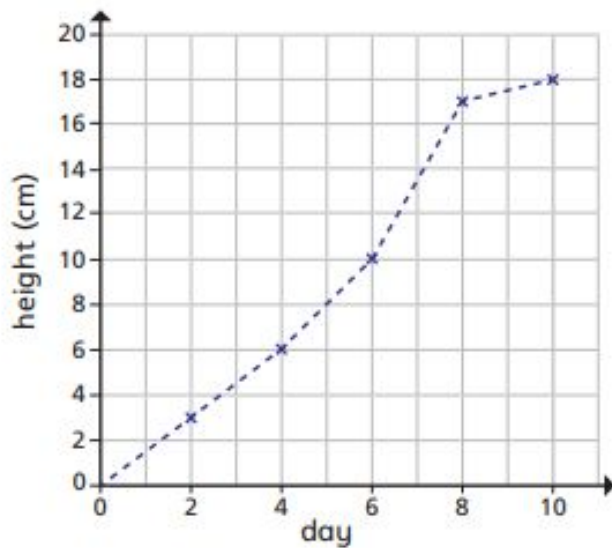
Home Learning - Year 4

Line graphs

[Click here for video support](#)

[Lesson 3](#)

1 The line graph shows the growth of some cress over 10 days.



a) How tall was the cress on Day 2?

cm

b) On what day did the cress reach 10 cm?

day

c) Estimate the height of the cress on Day 5

cm

d) Estimate when the cress will reach a height of 14 cm.

day

e) Between which two consecutive days did the cress grow the most?

day and day

1a.

1b.

1c.

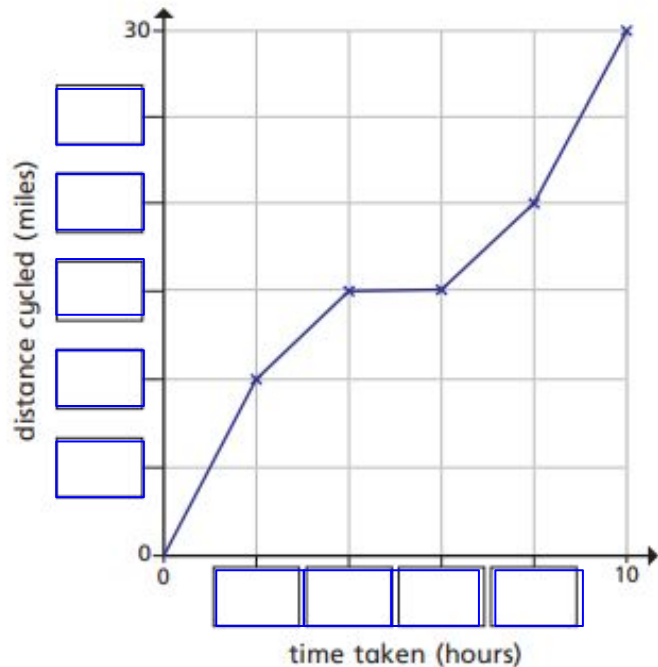
1d.

1e.

2

The line graph shows the distance a cyclist travels on a bike ride.

a) Fill in the missing labels.



Type the missing labels into each box, I've added text boxes for you.

b) How long did it take the cyclist to travel 10 miles?

hours

c) How far had the cyclist travelled after 4 hours?

miles

d) How far did the cyclist travel in total?

miles

e) How far did the cyclist travel between 4 and 6 hours?

miles

What might have happened during this time?

2b.

2c.

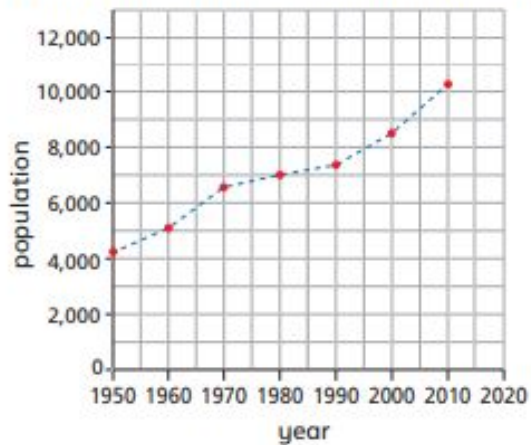
2d.

2e.

What might happen?

4

The graph shows the population of a town from 1950 to 2010



a) Circle the correct word to complete the statement.

The population of the town **increased** / **decreased** from 1950 to 2010

b) Estimate the highest recorded population.

c) In what year did the population first reach 7,000?

d) Estimate the population in 1970

e) Estimate the population in 2006

4a.

4b.

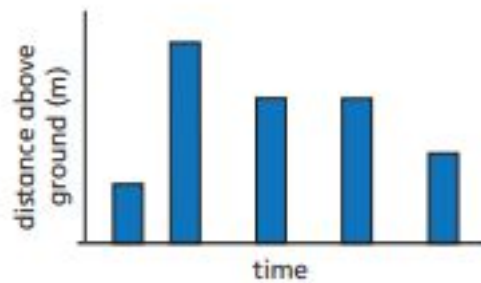
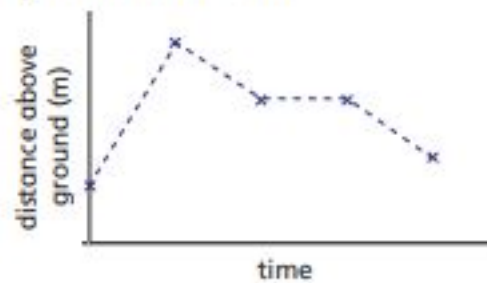
4c.

4d.

4e.

5

The line graph and bar chart both show the distance above ground of a bird.



Which representation is more appropriate? _____

5.

Why?