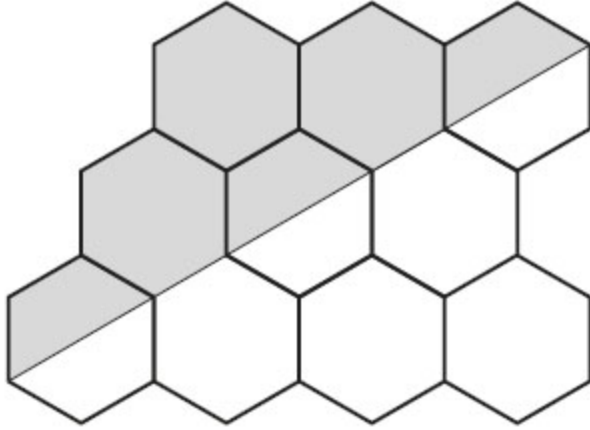


Maths Homework 20/03/26

Q1.

Here is a diagram made from regular hexagons.



What **percentage** of the diagram is shaded?

Q3.

Write these numbers in order, starting with the **least**.

$$\frac{9}{100}$$

0.999

$$\frac{99}{100}$$

0.009

least

Q2.

This table shows the distances Kirsty cycled last week.

Day	Home to school (4.3 miles)	School to home (4.3 miles)	School to tennis (2.6 miles)	Tennis to home (3.1 miles)
Monday	✓	✓	—	—
Tuesday	✓	✓	—	—
Wednesday	✓	—	✓	✓
Thursday	✓	✓	—	—
Friday	✓	—	✓	✓

What is the total distance Kirsty cycled last week?

Q4.

Write a number in the box to make this correct.

$$\frac{3}{5} < \boxed{} < 0.7$$

Q5.

Here are five digit cards.



Use two cards to make a fraction **equivalent to 25%**

Some questions might have more than 1 step!

Try your best, some questions are quite tricky!

English Homework 20/03/26

Think of a change you would like to see in school: the changes can be as crazy as possible! Now, write a persuasive letter to Mr Neville and Miss Hume convincing them why this would be a good idea and why they should bring the idea to Mrs Hood.

Make sure you have included as many skills as you can and use modal verbs to persuade them!

You might want:

- Our very own swimming pool.
- To have a school pet.
- An ice cream truck every Friday.
- A mountain bike dirt track on the playground.
- A rollercoaster for lunchtime.

