

1. Neel has a fair 9-sided spinner.

The spinner is numbered from 1 to 9.

Neel spins the spinner once.

Write down the probability that the spinner will land on a 7.

1. ....

2. There are 3 grey socks and 5 black socks in a drawer.

A sock is taken at random from the drawer.

What is the probability that the sock is grey?

2. ....

probability: single (3) Answers (1)  $\frac{1}{9}$  (2)  $\frac{3}{8}$  (3)  $\frac{1}{6}$  (4)  $\frac{9}{11}$

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2. There are 3 grey socks and 5 black socks in a drawer.

A sock is taken at random from the drawer.

What is the probability that the sock is grey?

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3. There are 5 blue beads and 1 green beads in a jar.

A bead is taken at random from the jar.

What is the probability that the bead is green?

3. ....

4. There are 9 working pens and 2 broken pens in a jar.

A pen is taken at random from the jar.

What is the probability that the pen is working?

4. ....

3. There are 5 blue beads and 1 green beads in a jar.

A bead is taken at random from the jar.

What is the probability that the bead is green?

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4. There are 9 working pens and 2 broken pens in a jar.

A pen is taken at random from the jar.

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