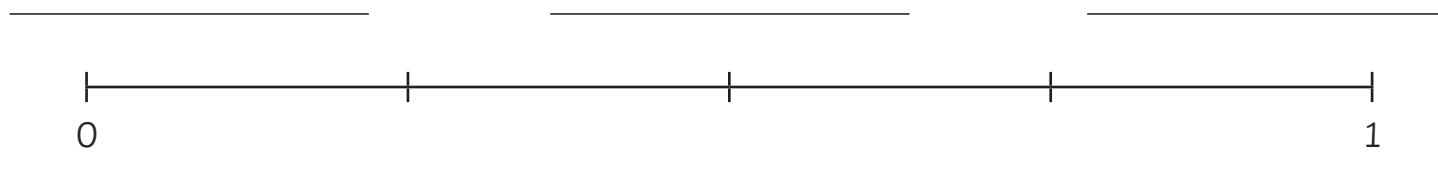


Using Words and Numbers to Describe Probability

You may use a calculator to work out fractions, decimals and percentages.

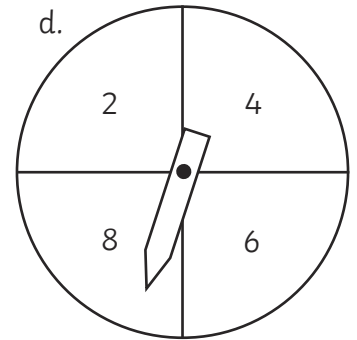
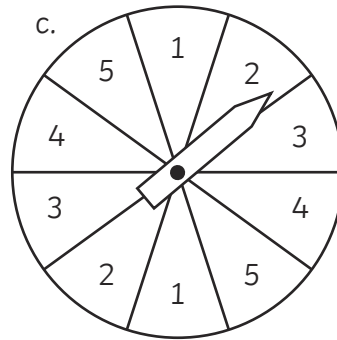
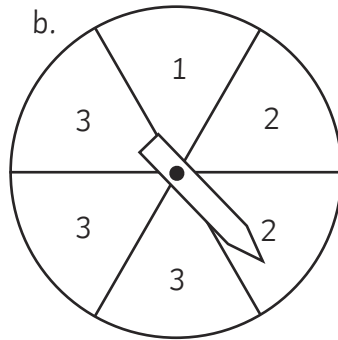
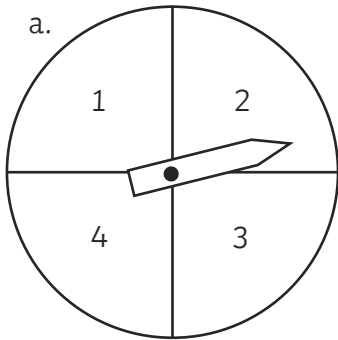
- Write each of the following words in the correct place on the probability scale: likely, impossible, even chance, certain, unlikely.



- Fill in the gaps in the table below:

Event	Probability			
	Word Description	Fraction	Percentage (nearest %)	Decimal (2d.p.)
I pick the letter R when I choose, at random, a letter from the word "Banana".				
I roll a 6 when I roll a dice.				
I take a red sweet when I choose a sweet at random from a bag containing 5 red sweets and 10 green sweets.				
When I toss a coin, it lands with the head upwards.				
I roll an odd number when I roll a dice.				
I pick a consonant when I pick a letter at random from the word "Apple".				
I win a prize when I buy one ticket in a raffle where all the numbers from 1 to 200 are in the draw and those ending in 0 deliver a prize.				

3. Complete the table to show the probability of spinning a 1 on each of the spinners shown:



Spinner	Probability			
	Word Description	Fraction	Percentage (nearest %)	Decimal (2d.p.)
a.				
b.				
c.				
d.				