

Work out the number of outcomes for each experiment:

Rolling a 6-sided die

Picking a random number from 1 to 10

Picking a random letter from the word “the”

Work out the number of outcomes for each experiment:

Flipping a coin

Picking a random number from 1 to 20

Picking a random letter from the word “and”

Work out the probability of each outcome:

Rolling a '1' on a 6-sided die

Picking the number '7' at random from 1 to 10

Picking the letter 't' at random from the word "the"

Work out the probability of each outcome:

Flipping a head

Picking the number '9' at random from 1 to 20

Picking the letter 'n' at random from the word "and"

Work out the probability of each outcome:

Rolling a '1' or a '2' on a 6-sided die

Picking an odd number at random from 1 to 10

Picking a consonant at random from the word "the"

Work out the probability of each outcome:

Rolling a '1', a '2' or a '3' on a 6-sided die

Picking an odd number at random from 1 to 20

Picking a vowel at random from the word "and"