20th February

Expand and simplify

(y + 3)(y - 5)

Find the area of the sector.

A camera is reduced in a sale by 12%. In the sale it costs £123.20

Work out the normal price of the camera.

The speed limit on a road is 50 mph. A car drives 19 miles in 22 minutes.

Is the car breaking the speed limit? You must show your workings.

Write as a fraction

\[ 2^{-2} \]