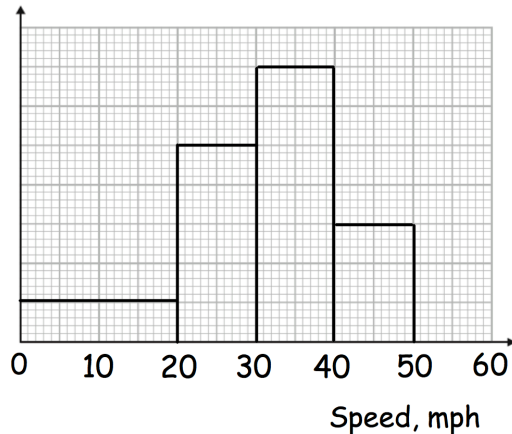


Express in the form 2^n

(a) $\frac{1}{16}$

(b) $2\sqrt{2}$

Frequency Density



How many cars travelled less than 20mph?

Estimate how many cars travelled between 25mph and 35mph.

The histogram shows the speeds of cars travelling down a road.
24 cars travelled faster than 40mph.

$$f(x) = 3x - 5$$

Find

$$f^{-1}(x)$$

The bearing of B from A is x .
 x is less than 180° .

Prove the bearing of A from B is $(180 + x)^\circ$