

14) Car tyres are checked for safety by measuring the tread. The tread on a tyre and the distance travelled by that tyre were recorded for a sample of tyres. The scatter graph shows the results.



end of year 8  
assessment

Tyres with a tread of less than 1.6mm are illegal.

Suppose the government changes this rule to less than 2.5mm.

(a) How many of these tyres would now be legal?

Answer 5 (1 mark)

(b) About how many fewer kilometres would you expect a tyre to last before it was illegal?

$34,000 - 29,000$

Answer 5,000 (1 mark) (2 marks)

15) Here is some information about all the pupils in class 9A.

	girls	boys
right-handed	13	14
left-handed	1	2

A teacher is going to choose a pupil from 9A at random.

(a) What is the probability that the pupil chosen will be a girl?

Answer:  $\frac{14}{30} = \frac{7}{15}$  (1 mark)

(b) What is the probability that the pupil chosen will be left-handed?

Answer:  $\frac{3}{30} = \frac{1}{10}$  (1 mark)

(c) The teacher chooses the pupil at random.

She tells the class the pupil is left-handed.

What is the probability that this left-handed pupil is a boy?

Answer:  $\frac{2}{3}$  (1 mark)

16) For the following set of data:

1.6, 1.7, 1.8, 1.9

Find a) the median

$1.6, 1.7, 1.8, 1.9$  in order

median =  $\frac{1.7 + 1.8}{2} = 1.75$  (1)

100 - 100

7 - 3

100 = 2

100 - 100 = 0  
7 - 3 = 4  
100 = 2

(2 marks)

# Emaths Ksmaths Papers Answers

**Emilie Sanchez**

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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**Bank Chapterwise & Topicwise Solved Papers Class 10 English Paper-I For Exam 2025** Oswaal Editorial

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