

# 126 = 7 days to go!

8 In a school,  $\frac{3}{8}$  of the teachers are male.

What percentage of the teachers are male?

Answer \_\_\_\_\_ % [1]

2 Jack's bus was late three times out of fifty.

Write  $\frac{3}{50}$  as a decimal.

Answer \_\_\_\_\_ [1]

4 Tom buys three shirts.

Each shirt costs £5 correct to the nearest pound (£).

What is the most that Tom could have paid in total for his three shirts?

Answer £ \_\_\_\_\_ [2]

5 There are 60 pupils in Year 8.

A pupil is chosen at random.

What is the probability that a boy is chosen?

**Tick a box and give a reason for your answer.**

exactly 0.5

about 0.5

cannot say

Reason \_\_\_\_\_

\_\_\_\_\_ [2]

14 A band is hired at a wedding from 8 pm to 11.30 pm.

The band plays from 8 pm until 9:15 pm and from 10:15 pm until 11:30 pm.

What is the ratio of the amount of time the band plays to the amount of time when the band does not play?

Answer \_\_\_\_\_ [4]