

# MG = 4 days to go!

5 (a) Estimate  $\sqrt{385}$

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

(b) Is your estimate greater than or less than the actual value of  $\sqrt{385}$ ?

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

15 Tiles measure 50 cm by 30 cm.

Each tile costs £2.09

Estimate the cost of tiling a room which measures 4.18 m by 2.72 m.

Answer £ \_\_\_\_\_ [4]

7 A builder estimates that it will cost £30 000 to build a school extension.

£1 = 1.44 euro

How much is the estimate in euro?

Answer € \_\_\_\_\_ [1]

9 There are 200 tickets on sale for a concert.

75% of the tickets need to be sold to avoid making a loss.

145 tickets are sold.

Will there be a loss?

**Show your working.**

Answer \_\_\_\_\_ because \_\_\_\_\_ [2]