

# Maths Reasoning 11 mild

**Q1** Fill in the missing digits in this calculation.

$$\begin{array}{r}
 \begin{array}{|c|c|c|} \hline 5 & 4 & \square \\ \hline 2 & \square & 8 \\ \hline \square & 3 & 1 \\ \hline \end{array} \\
 \hline
 \end{array}$$

2 marks

**Q2** Football cards come in packs of 9. Mark has bought 8 packs of cards.

How many cards does Mark have?

packs

1 mark

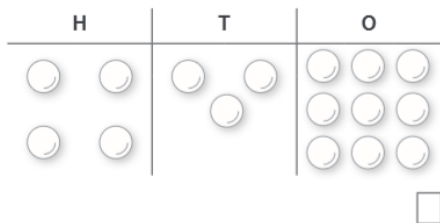
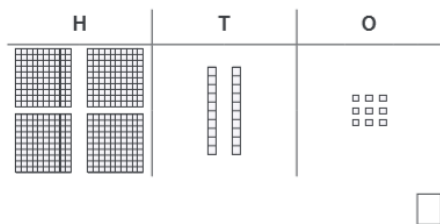
**Q3** This sequence increases in steps of 100 each time.

Fill in the missing numbers.

765  965

11

**Q1** Tick the biggest number.



1 mark

**Q2** Each chicken at Whit Farm lays 8 eggs a week.

There are 23 chickens at Whit Farm.

How many eggs do they lay altogether, each week?

eggs

**Q3** Add <, = or > to the boxes below to make these statements correct.

7,078  7,100  
 6,798  6,785  
 18,032  18,101

# ANSWERS

**Q1** Fill in the missing digits in this calculation.

$$\begin{array}{r}
 \begin{array}{|c|c|c|} \hline 5 & 4 & 3 \\ \hline 2 & 8 & 8 \\ \hline \hline 8 & 3 & 1 \\ \hline \end{array} \\
 \end{array}$$

2 marks

**Q2** Football cards come in packs of 9.  
Mark has bought 8 packs of cards.

How many cards does Mark have?

**72** packs

1 mark

**Q1** Tick the biggest number.

| H                        | T                        | O                        |
|--------------------------|--------------------------|--------------------------|
|                          |                          |                          |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

| H                        | T                        | O                                   |
|--------------------------|--------------------------|-------------------------------------|
|                          |                          |                                     |
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

1 mark

**Q3** This sequence increases in steps of 100 each time.

Fill in the missing numbers.

**665** 765 **865** 965 **1065**

**Q2** Each chicken at Whit Farm lays 8 eggs a week.

There are 23 chickens at Whit Farm.

How many eggs do they lay altogether, each week?

**184** eggs

**Q3** Add <, = or > to the boxes below to make these statements correct.

7,078  7,100

6,798  6,785

18,032  18,101