



# Set A: Test 5

There are **9 questions** in this test. Give yourself **10 minutes** to answer them all.

1. Here are some signs.



Use each sign once to make the calculation below correct.

7  2  9  5

1 mark

2. Emily went to see a film at the local cinema. It started at quarter past two in the afternoon. It took her 25 minutes to walk from her house to the cinema.

What was the latest possible time she could leave her house?

:  pm

1 mark

3. The outside temperature at midnight is  $-7^{\circ}\text{C}$ . By 11 am, the temperature has risen by  $12^{\circ}\text{C}$ .

What is the temperature at 11 am?

$^{\circ}\text{C}$

1 mark

4. Calculate  $74.83 \div 7$

1 mark

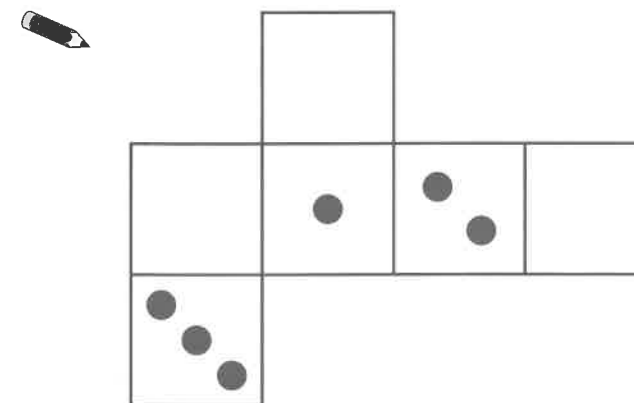
5. Corey thinks of a number. He adds 25 to it then halves the result. Then he subtracts 17 and multiplies the result by 3. His final answer is 18.

What number did Corey start with?

1 mark

6. Opposite faces of a dice add up to 7.

Add spots to the blank faces of this net so that opposite faces add up to 7.



1 mark