

## Dynamic Assessment: Test 2.1

1. Calculate 14% of 548

2. Calculate 61% of 955

3. Which of the following is equal to 780

A)  $16 \times 14$  B)  $30 \times 26$  C)  $12 \times 13$  D)  $28 \times 28$  E)  $10 \times 20$

4. Which of the following is equal to 256

A)  $33 \times 14$  B)  $16 \times 16$  C)  $22 \times 21$  D)  $25 \times 32$  E)  $14 \times 26$

5.  $7x - 4 = 46 - 3x$

6.  $2x - 2 = 33 - 3x$

7. There are 60 pupils in the group.  $\frac{1}{6}$  travel to school by bus,  $\frac{4}{6}$  travel by car and the rest walk to school. How many pupils walk to school?

8. There are 64 pupils in the group.  $\frac{1}{8}$  travel to school by bus,  $\frac{4}{8}$  travel by car and the rest walk to school. How many pupils walk to school?

9. Today is Sunday 27th January 2019. What will the date be in 110 days time?

10. Today is Saturday 19th January 2019. What will the date be in 130 days time?