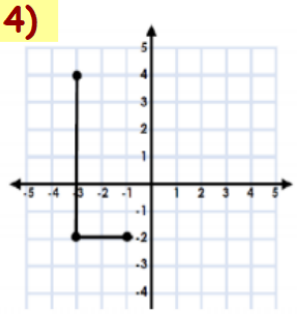
# MORNING OPTION I - Maths tasks

Please have a go at both A and B:

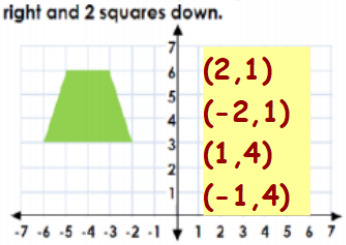
21-5 = 16

1 Jack is plotting the coordinates of a rectangle. Find the missing coordinate.

(-1,4)



3 Translate this shape 4 squares to the right and 2 squares down.



(2,1)
(-2,1)
(1,4)
(-1,4)

What are its new coordinates?

2. 21 - 15 ÷ 3 =

10%=14

4. 5% of 14.0 = 7

5. 31.7 - 17.85 =

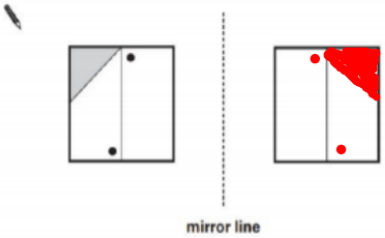
13.85

## EXTRA CHALLENGE:

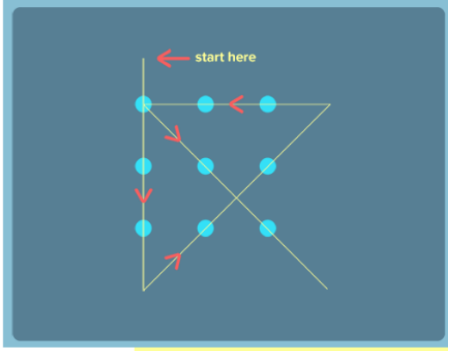
Here is a square with a design on it.

The square is reflected in the mirror line.

Draw the missing triangle and dots on the reflected square.




## CONNECT THE DOTS: SOLUTION




**How did you do?**
**Can you explain how you did it?**