

## Year 6 Spring 1 Maths Activity Mat 4

### Section 1

At 6am the temperature is  $-5^{\circ}\text{C}$ . At 7pm the previous evening, the temperature was  $11^{\circ}\text{C}$  warmer. What was the temperature at 7pm?

### Section 2

Calculate in your head:

$42 + 35 =$

$37 + 29 =$

$67 - 44 =$

$93 - 56 =$

### Section 3

Calculate:

$3 \times (6 - 4) =$

$4 + 7 \times 3 =$

$(5 + 11) \div 4 =$

### Section 4

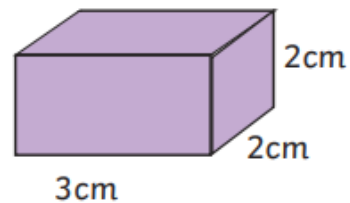
Write three fractions equivalent to  $\frac{1}{2}$ .

### Section 5

Enoch has 376 stamps in his stamp book and 75 to be stuck in the book. How many stamps has he altogether rounded to the nearest hundred.

### Section 6

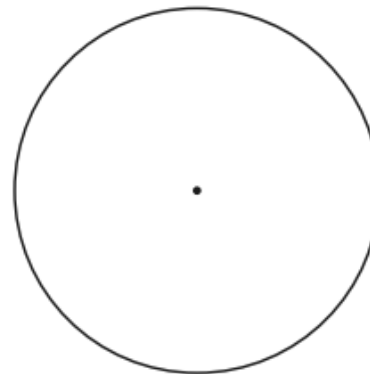
Calculate the volume of this cuboid.



\*not to scale

### Section 7

Draw the diameter of this circle.



### Section 8

Find the mean of these numbers:

2, 10, 7, 13