

20th May



Corbettmaths

| Monday | Tuesday | Wednesday | Thursday | Friday |
|--------|---------|-----------|----------|--------|
| 2      | -4      | -1        | 3        | 0      |

Work out the difference between the lowest and highest temperatures

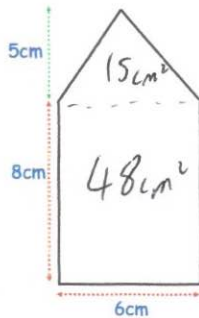
$$7^{\circ}\text{C}$$

Work out the median of the temperatures

$$0^{\circ}\text{C}$$

Put these temperatures in order from lowest to highest

$$-4, -1, 0, 2, 3$$



Calculate the area

$$63\text{cm}^2$$

Work out the value of

$$3^4$$

$$3 \times 3 \times 3 \times 3$$

$$81$$

Work out the value of

$$9^3$$

$$9 \times 9 \times 9$$

$$729$$

Factorise

$$12y + 16$$

$$4(3y + 4)$$

729 is both a square number and a cube number.

Find two other numbers that are both square numbers and cube numbers.

$$1, 64$$