

Challenge Questions Friday 5th March

Q1.

Find two **square numbers** that total 45

$$\boxed{} + \boxed{} = 45$$

1 mark

Q2.

Put these values in order with the smallest first

5^2	3^2	3^3	2^3
smallest			largest

1 mark

Q3.

36 and 64 are both square numbers

They have a sum of 100

Find two **square** numbers that have a sum of **130**

$$\boxed{} \text{ and } \boxed{}$$

1 mark