



A is directly proportional to B cubed.

When $A = 80$, $B = 2$

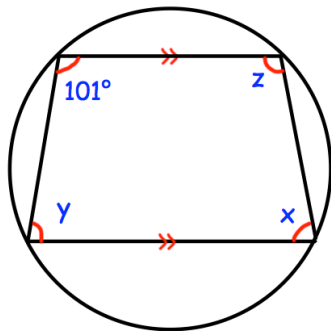
Find A when $B = 10$

Dani writes down a 5 digit odd number.
The number is less than 30000.

How many different possible numbers
could Dani have written down?

Factorise

$$2x^2 + 3x - 5$$



Find x

Find y

Find z