5-a-day

Foundation

Write 18 as a product of primes. Give your answer in index form.

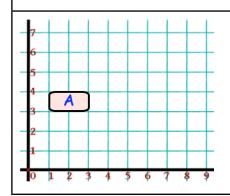
Martin asked 6 friends their age.

21 28 28 28 29 30

If a seventh friend has an age of 34, will the mean decrease, increase or stay the same?

Expand and simplify

$$4(x^2 + 5) + 3(x^2 - 1)$$



Translate A by vector

$$\begin{pmatrix} 0 \\ -2 \end{pmatrix}$$