

Four students were asked to work out the area of a rectangle.
Are their strategies correct?
How do you think each person arrived at their strategy?

Belle

$$A = L \times W$$

$$A = 5 \times 6$$

$$A = 30\text{m}^2$$

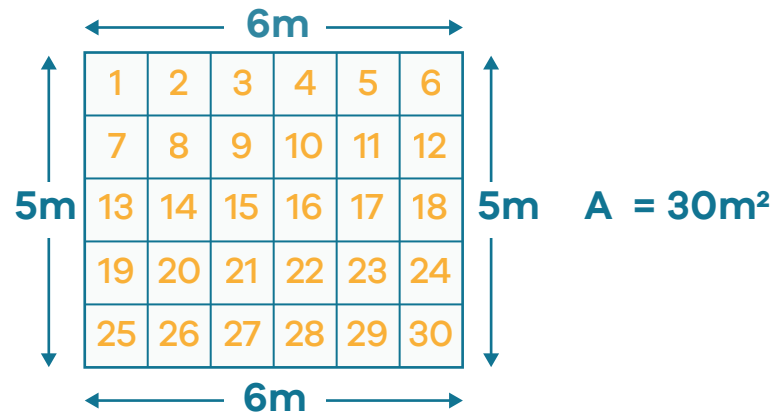
Del

$$A = L^2$$

$$A = 5^2$$

$$A = 25$$

Ping



Frankie

$$A = 5 + 5 + 6 + 6$$

$$A = (5 \times 2) + (6 \times 2)$$

$$A = 10 + 12$$

$$A = 22\text{m}^2$$