

Square Numbers

1. Circle the correct statement below.

A. A square number is always an even number.

B. 69 is a square number.

C. $9^2 = 9 \times 9 = 81$

A

B

C

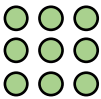
2. Use $<$, $>$ and $=$ symbols to compare the calculations below.

A. $3^2 + 4^2$ 30

B. $7^2 + 8^2$ 101

C. $5^2 - 2^2$ 21

3. Rachel and Nicky are discussing the numbers and arrays below.



55



36



3 of these are square numbers.

All of these are square numbers.



Rachel



Nicky

Who is correct? Prove it.