

Square numbers

This task is about square numbers and name their square roots.

Forty-nine is a square number because we can write the equation: $7 \times 7 = 49$.

a) i) Which of these is also a square number? (*Circle one*)

- (A) 11
- (B) 17
- (C) 22
- (D) 25
- (E) 31

ii) Write the equation which shows that the number you chose is a square number.

b) i) Which of these numbers is a square number? (*Circle one*)

- (A) 54
- (B) 64
- (C) 76
- (D) 84
- (E) 99

ii) Write the equation which shows that the number you chose is a square number.

c) Name **two** other square numbers under 100, and write the equations that show these numbers are square.

	Square number	Equation
i)		
ii)		