

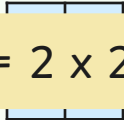
Maths Mastery

Square and Cube Numbers



Representing Square Numbers

Write the number that is squared and the square number for each of these squares.


$$2^2 = 2 \times 2 = 4$$


$$5^2 = 5 \times 5 = 25$$

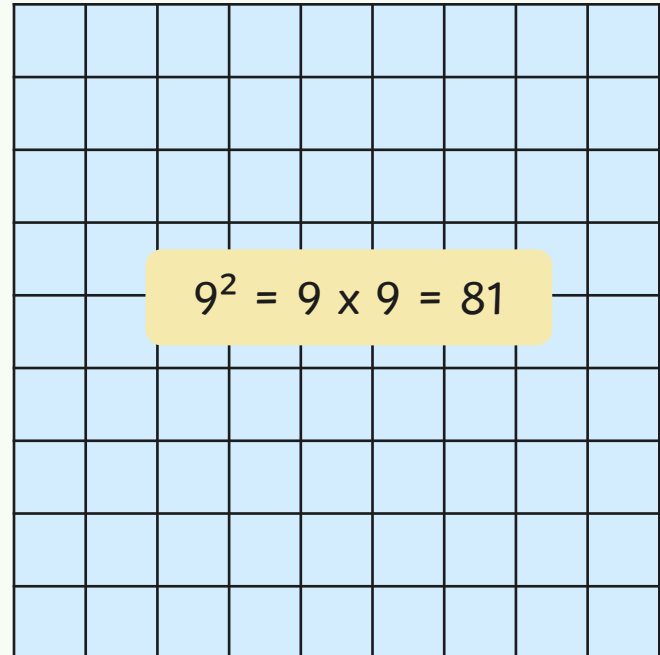
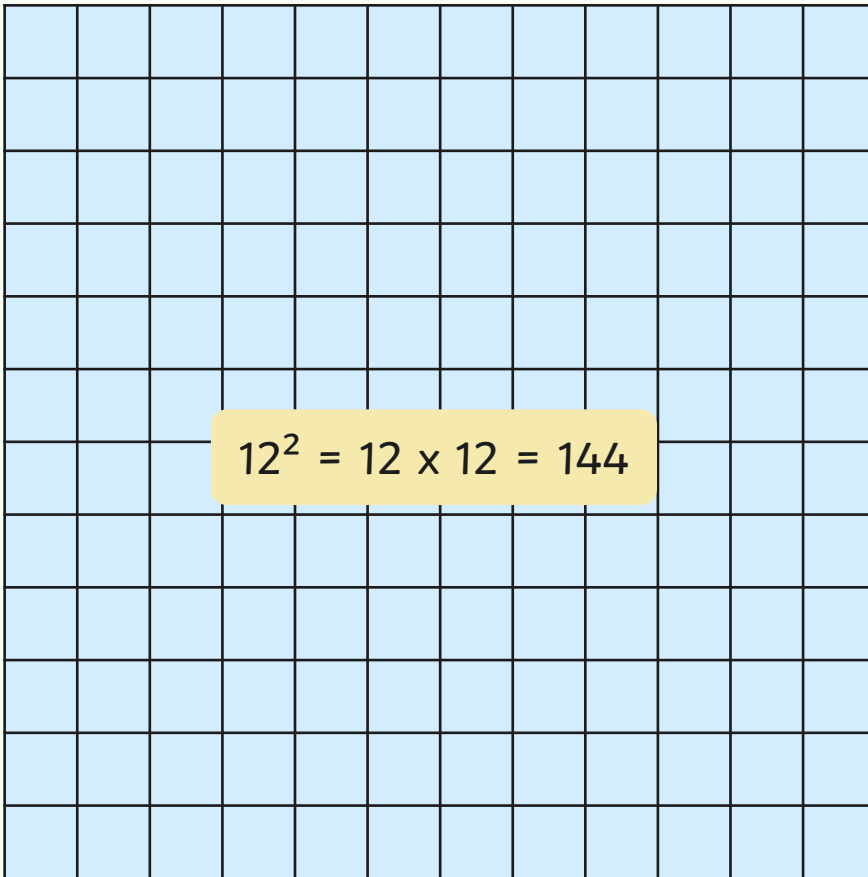

$$6^2 = 6 \times 6 = 36$$


$$8^2 = 8 \times 8 = 64$$

Hide
Answers

Representing Square Numbers

Write the number that is squared and the square number for each of these squares.



Hide
Answers

Recognise Square Numbers

Which of the following numbers are square numbers?

121

4

35

81

8

12

36

59

140

45

124

16

99

68

49

Hide
Answers

Recognise Square Numbers

Which of the following numbers are square numbers?

48

125

164

25

8

64

1

81

1000

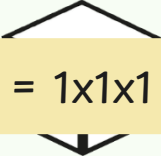
100

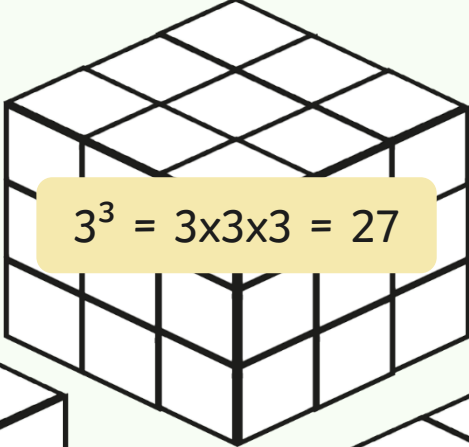
27

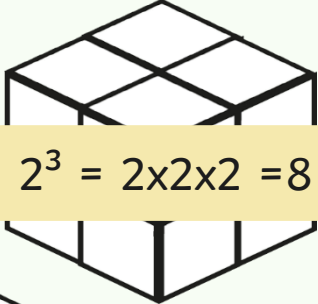
Hide
Answers

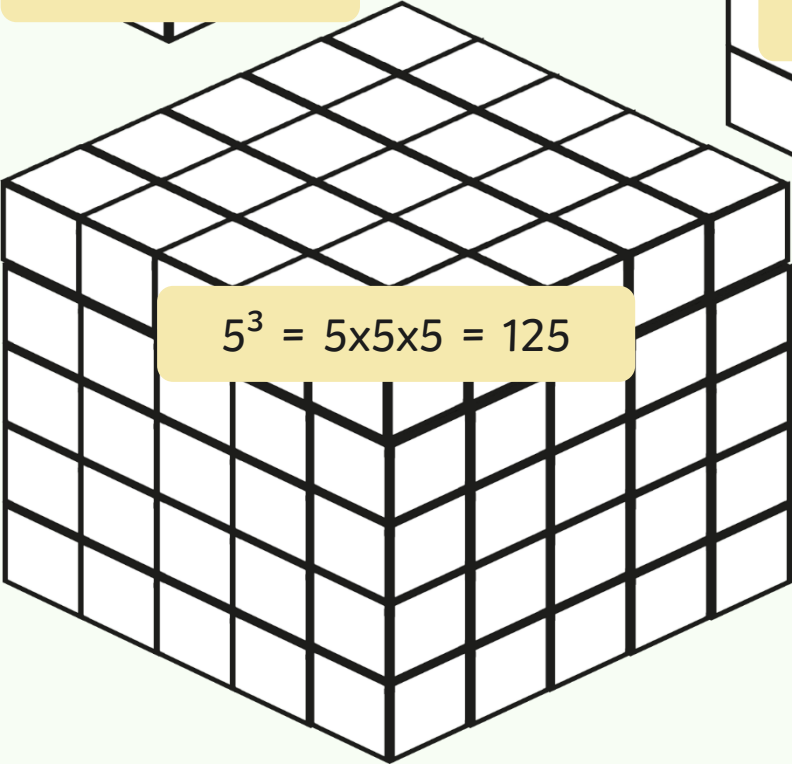
Representing Cube Numbers

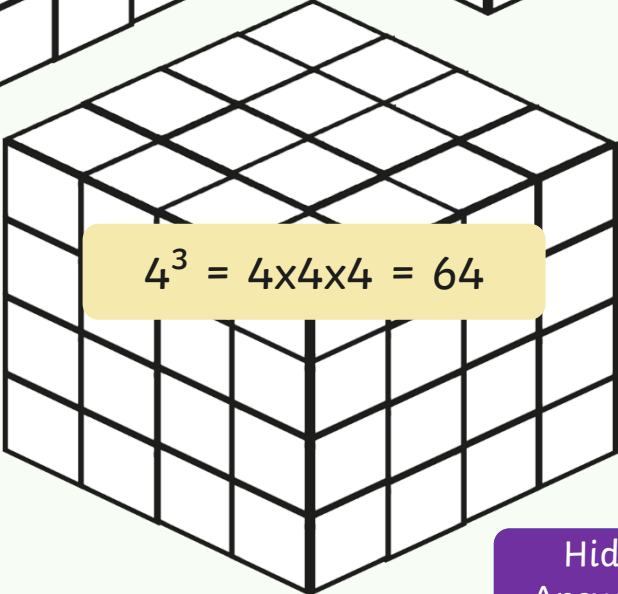
Write the number that is cubed and the cube number for each of these cubes.


$$1^3 = 1 \times 1 \times 1 = 1$$


$$3^3 = 3 \times 3 \times 3 = 27$$


$$2^3 = 2 \times 2 \times 2 = 8$$


$$5^3 = 5 \times 5 \times 5 = 125$$

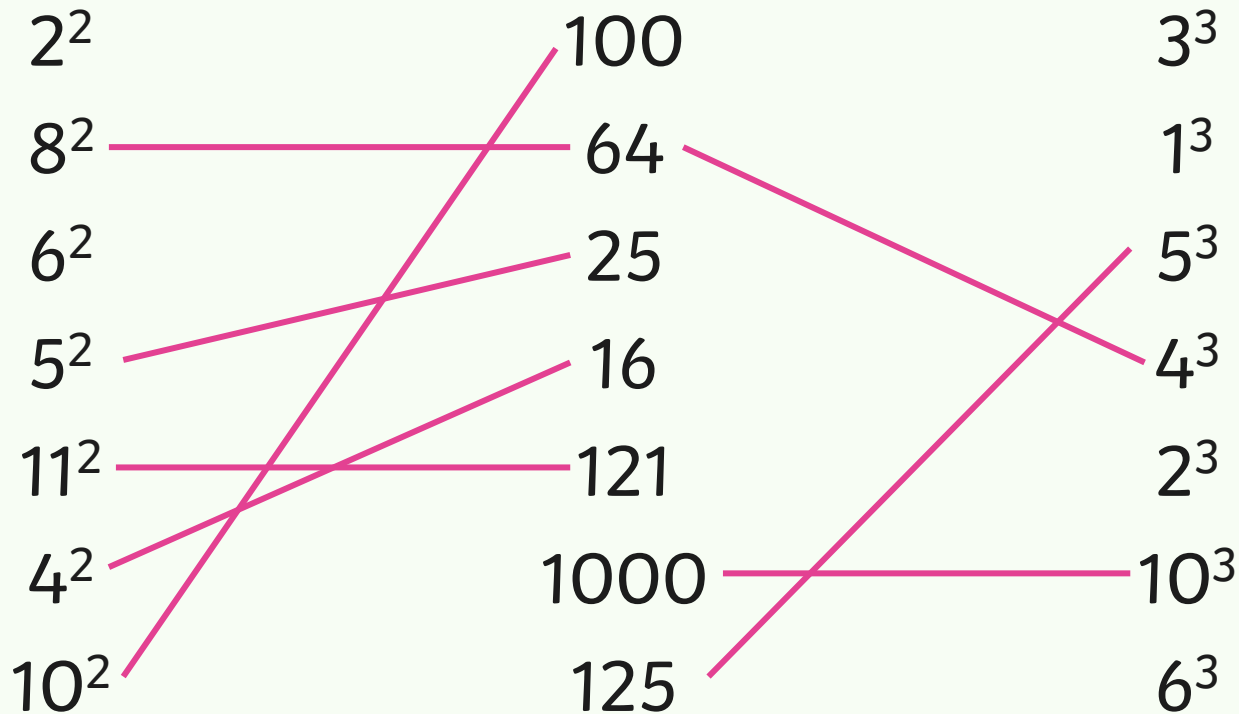

$$4^3 = 4 \times 4 \times 4 = 64$$

Hide
Answers

Match Square and Cube Numbers

Write the square and cube numbers that match.

Tip: Not all the square and cube numbers have a matching number.



Hide
Answers

