

# Square and Cube Numbers

## Maths Mastery

Ring the square numbers.

1	49	4	17	36	89	144
75	101	81	123	46	9	
100	25	66	16	121	12	64

Ring the cube numbers.

1	12	343	8	1000	125	
89	64	50	81	27	1200	9
729	42	216	100	512		

Match the squared and cube numbers.

$2^2$

$6^2$

$3^2$

$7^2$

$11^2$

$9^2$

$12^2$

$1^2$

$4^2$

$5^2$

$8^2$

49

25

121

216

144

16

64

125

1

81

9

27

36

8

4

$1^3$

$4^3$

$6^3$

$3^3$

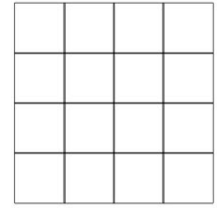
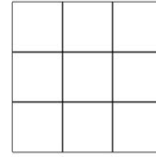
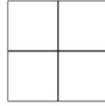
$2^3$

$5^3$

# Square and Cube Numbers

## Maths Mastery

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



Number Squared: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

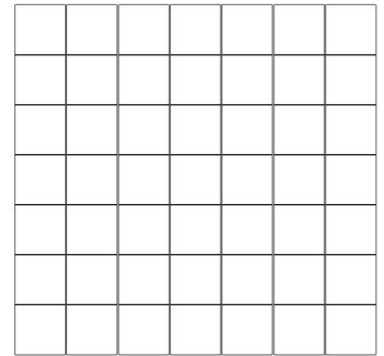
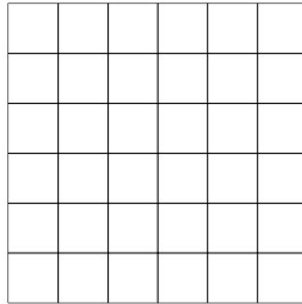
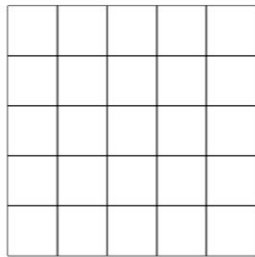
\_\_\_\_\_

Square Number: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_



Number Squared: \_\_\_\_\_

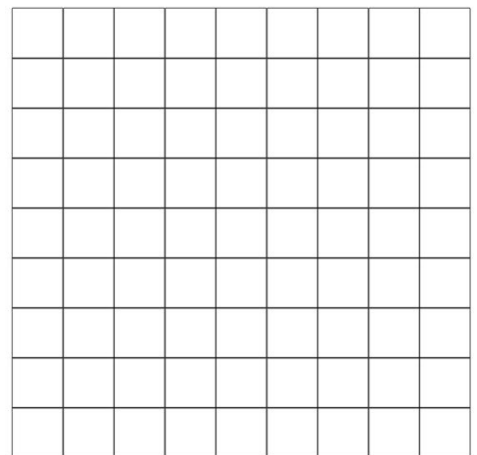
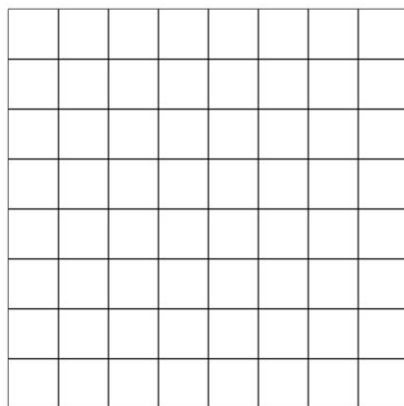
\_\_\_\_\_

\_\_\_\_\_

Square Number: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_



Number Squared: \_\_\_\_\_

\_\_\_\_\_

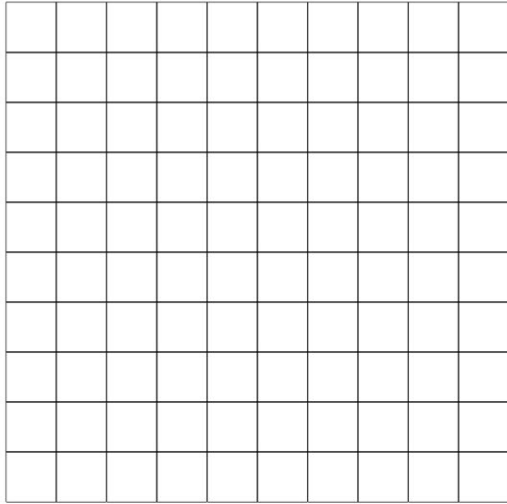
Square Number: \_\_\_\_\_

\_\_\_\_\_

# Square and Cube Numbers

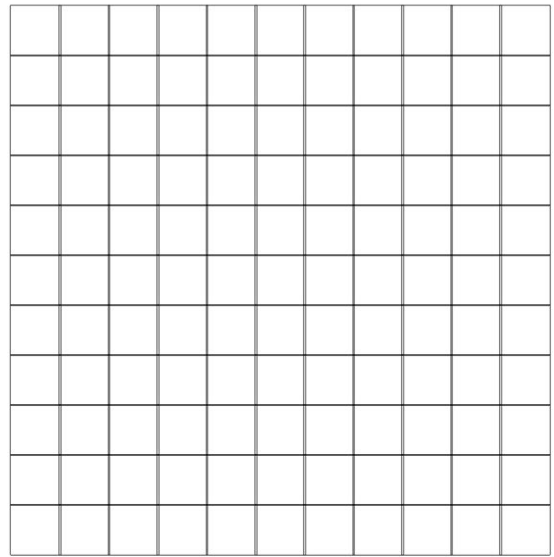
## Maths Mastery

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



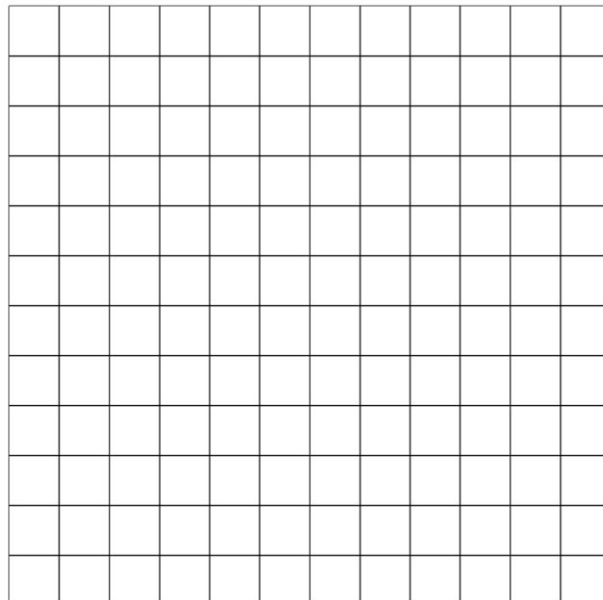
Number Squared: \_\_\_\_\_

Square Number: \_\_\_\_\_



Number Squared: \_\_\_\_\_

Square Number: \_\_\_\_\_



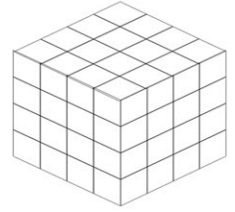
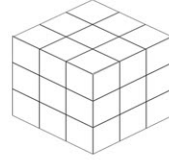
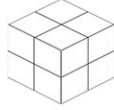
Number Squared: \_\_\_\_\_

Square Number: \_\_\_\_\_

# Square and Cube Numbers

## Maths Mastery

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



Number Cubed:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

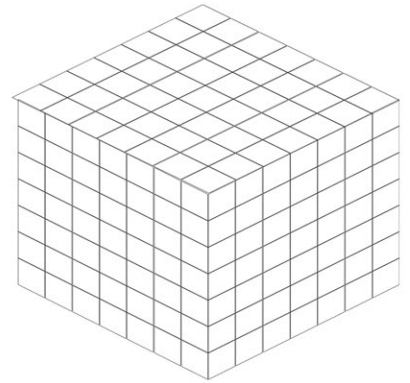
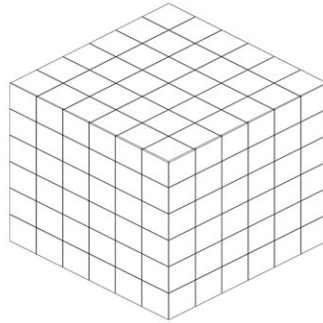
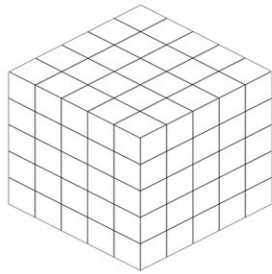
Cube Number:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_



Number Cubed:

\_\_\_\_\_

\_\_\_\_\_

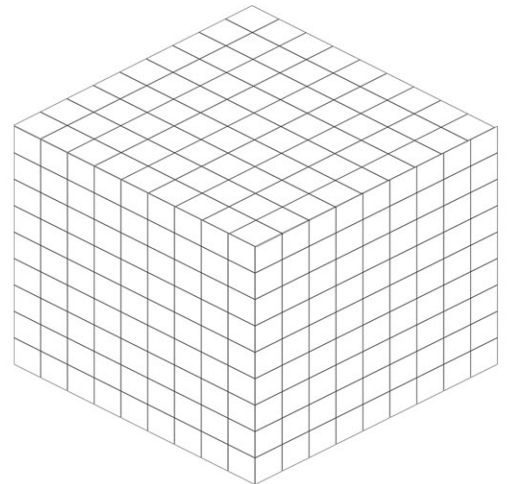
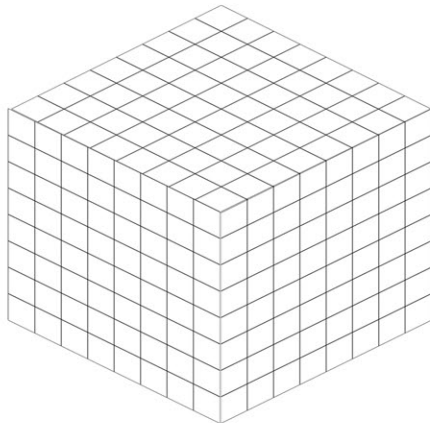
\_\_\_\_\_

Cube Number:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_



Number Cubed:

\_\_\_\_\_

\_\_\_\_\_

Cube Number:

\_\_\_\_\_

\_\_\_\_\_

# Square and Cube Numbers Answers

## Maths Mastery

Ring the square numbers.

Ring the cube numbers.

Match the squared and cube numbers.

# Square and Cube Numbers Answers

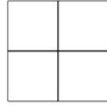
## Maths Mastery

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



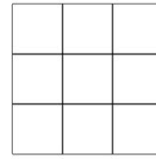
Number Squared: 1

Square Number: 1



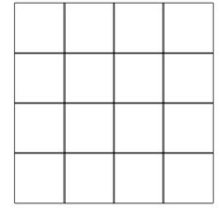
2

4



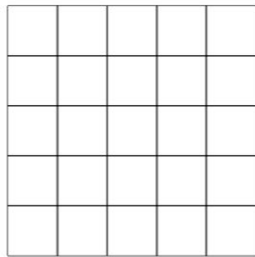
3

9



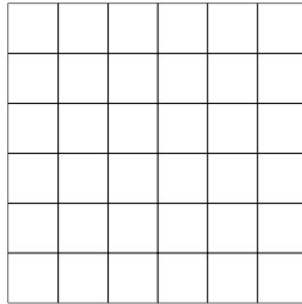
4

16



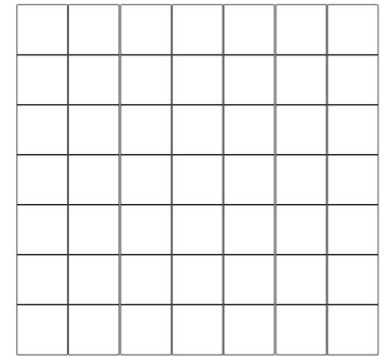
Number Squared: 5

Square Number: 25



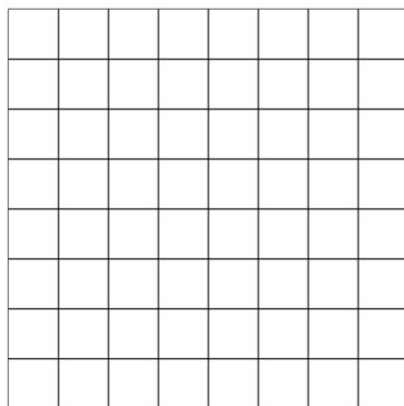
6

36



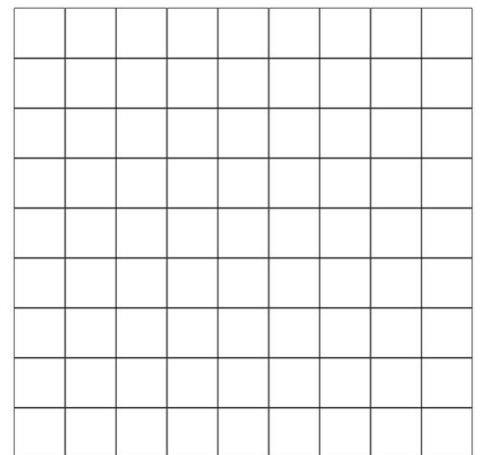
7

49



Number Squared: 8

Square Number: 64



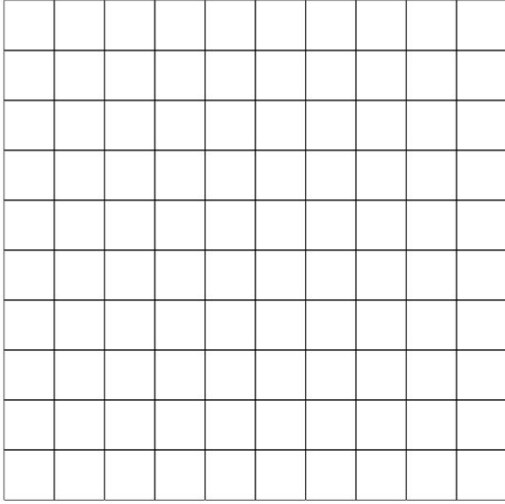
9

81

# Square and Cube Numbers Answers

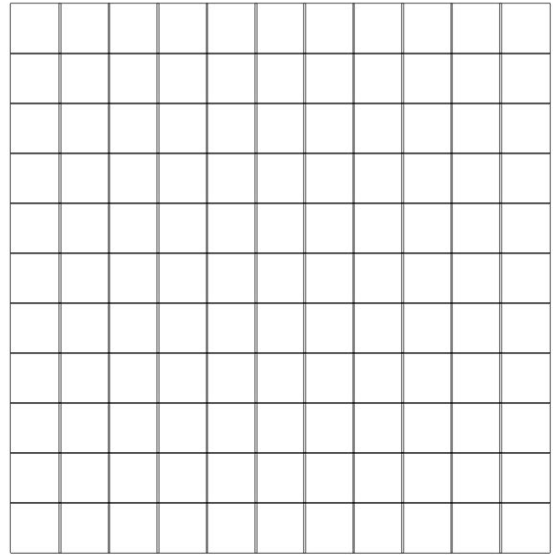
## Maths Mastery

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



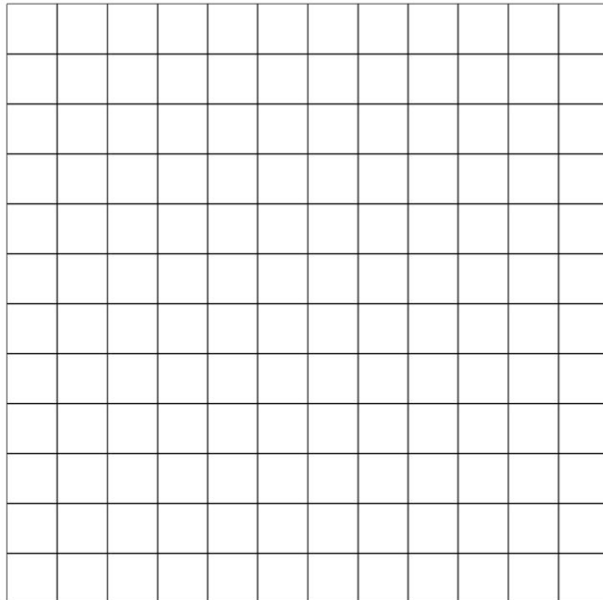
Number Squared: 10

Square Number: 100



Number Squared: 11

Square Number: 121



Number Squared: 12

Square Number: 144

# Square and Cube Numbers Answers

## Maths Mastery

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

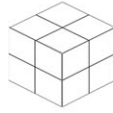


1

Number Cubed:

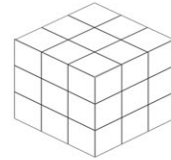
1

Cube Number:



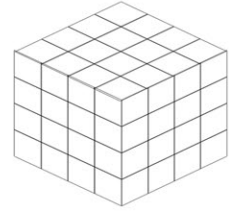
2

8



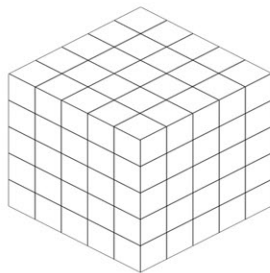
3

27



4

64

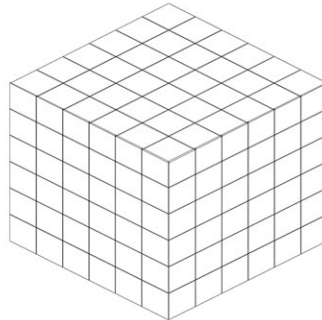


5

Number Cubed:

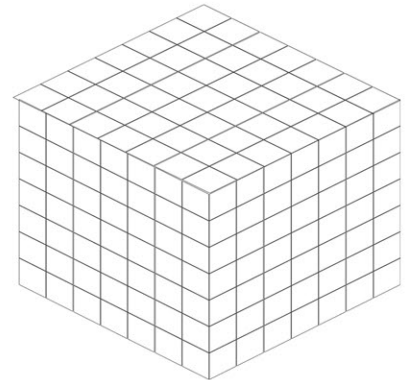
125

Cube Number:



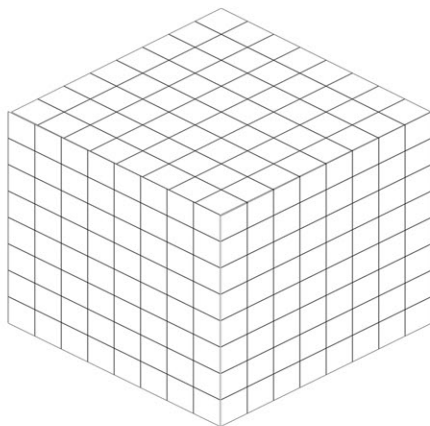
6

216



7

343

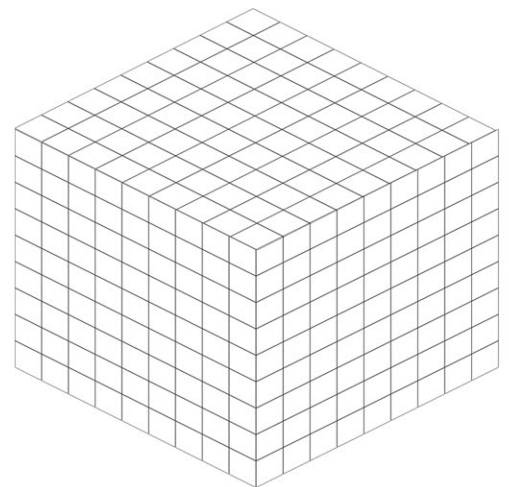


8

Number Cubed:

512

Cube Number:



9

729