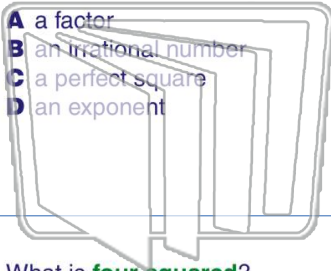




Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_

1 The **square** of a whole number is called \_\_\_\_\_.

- A a factor
- B an irrational number
- C a perfect square
- D an exponent



2 A **square root** is always rational.

True or false?

- A true
- B false

# NEW PATH LEARNING

3 What is **four squared**?

- A 2
- B 12

4 If a square has sides that are **6 cm** long, what is the **area** of the square?

$A = s^2$

5

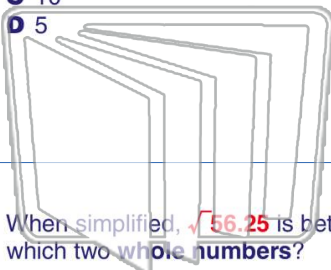


## PREVIEW

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7

- A 50
- B 25
- C 10
- D 5



- A -13, 13
- B -14, 14
- C -15, 15
- D -16, 16

# NEW PATH LEARNING

9 When simplified,  $\sqrt{56.25}$  is between which two **whole numbers**?

- A 5 and 6
- B 6 and 7
- C 7 and 8
- D 8 and 9

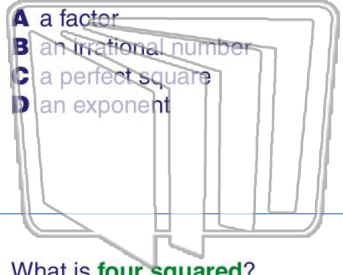
10 Which two **whole numbers** is  $\sqrt{174}$  between?

- A 13 and 14
- B 14 and 15
- C 15 and 16
- D 16 and 17



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