



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

1 Six hundred twenty-one in standard form equals \_\_\_\_\_.

- A  $(6 \cdot 10^3) + (2 \cdot 10) + (1 \cdot 1)$
- B  $(6 \cdot 10^2) + (2 \cdot 10) + (1 \cdot 1)$
- C  $(6 \cdot 100) + (1 \cdot 10) + (2 \cdot 1)$
- D  $(6 \cdot 10) + (2 \cdot 10) + (1 \cdot 1)$

2 What is the value of this expression?

$$(2 \cdot 10^4) + (1 \cdot 10^3) + (7 \cdot 10) + (6 \cdot 1)$$

- A 21,760
- B 210,760
- C 21,706
- D 21,076

3 How would the value of the hundreds place of 987,325 be written in standard form?

- A  $(2 \cdot 10^3)$

4 Eighty-one is equal to \_\_\_\_\_ squared.

- A 9
- B 8
- C 7

$$81 = \square^2$$

5



## PREVIEW

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7

- C 2
- D 7

D 3

9

What is  $5^4$ ?

$$5 \cdot 5 \cdot 5 \cdot 5$$

- A 20
- B 125
- C 11,024
- D 625

10

The expression  $4^2 + 8 \cdot 9$  is equal to 216.

- A true
- B false



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(B)

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(D)

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(A)

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(D)

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(A)

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(B)