



Name _____ Class _____ Date _____

1 Sally's mom drove **twenty-three thousand, seven hundred fifty** miles last year for her job. What is the **standard form** of the miles she drove?

- A 230,750
- B 23,750
- C 237,050
- D 2,375



2 Dan is an avid marathon runner. Over the past five years he has run a total of **six thousand, four hundred twenty** miles. What is the **standard form** of the miles Dan ran?

- A 60,420
- B 6,400,020
- C 6,420
- D 16,420



3 The Great Lakes are considered the largest fresh water system on earth. The largest Great Lake, Lake Superior, has a surface area of **thirty-one thousand, eight hundred twenty** square miles. What

4 Sam and Jane want to travel around the world. They calculated the circumference of the earth at the equator to be **twenty-four thousand, nine hundred two** miles. What is the **standard form** of



PREVIEW

Please [Sign In](#) or [Sign Up](#) to download the printable version of this worksheet

9 there. What is the **standard form** of New York City's population?

- A 808,278
- B 8,008,278
- C 8,800,278
- D 8,008,2708

- A 600,000 + 60,000 + 3,000 + 200 + 60 + 7
- B 600,000 + 63,000 + 267
- C 660,000 + 3,000 + 200 + 60 + 7
- D 6,000,000 + 63,000 + 200 + 67

9 Ted and Mike are planning to hike to the summit of Mount Everest. The elevation of Mount Everest is **29,035** feet, making it the highest mountain on earth. What is the **extended form** of Mount Everest's elevation?

- A 200,000 + 9,000 + 30 + 5
- B 29,000 + 30 + 5
- C 20,000 + 9,000 + 30 + 5
- D 20,000 + 9,000 + 35

10 Cindy's favorite animals are cats. There is said to be **68,450,750** pet cats in the United States. What is the **extended form** of the number of pet cats?

- A 68,000,000 + 400,000 + 50,000 + 700 + 50
- B 600,000,000 + 8,000,000 + 450,000 + 750
- C 60,000,000 + 8,000,000 + 400,000 + 50,000 + 700 + 50
- D 60,000,000 + 8,000,000 + 450,000 + 700 + 50





Name _____ Class _____ Date _____

1 Sally's mom drove **twenty-three thousand, seven hundred fifty** miles last year for her job. What is the **standard form** of the miles she drove?

- A 230,750
- B 23,750
- C 237,050
- D 2,375



(B)

2 Dan is an avid marathon runner. Over the past five years he has run a total of **six thousand, four hundred twenty** miles. What is the **standard form** of the miles Dan ran?

- A 60,420
- B 6,400,020
- C 6,420
- D 16,420



(C)

3 The Great Lakes are considered the largest fresh water system on earth. The largest Great Lake, Lake Superior, has a surface area of **thirty-one thousand, eight hundred twenty** square miles. What

(A)

4 Sam and Jane want to travel around the world. They calculated the circumference of the earth at the equator to be **twenty-four thousand, nine hundred two** miles. What is the **standard form** of

(A)



(C)

PREVIEW

Please [Sign In](#) or [Sign Up](#) to download the printable version of this worksheet

7 there. What is the **standard form** of New York City's population?

- A 808,278
- B 8,008,278
- C 8,800,278
- D 8,008,2708

- A 600,000 + 60,000 + 3,000 + 200 + 60 + 7
- B 600,000 + 63,000 + 267
- C 660,000 + 3,000 + 200 + 60 + 7
- D 6,000,000 + 63,000 + 200 + 67

(A)

9 Ted and Mike are planning to hike to the summit of Mount Everest. The elevation of Mount Everest is **29,035** feet, making it the highest mountain on earth. What is the **extended form** of Mount Everest's elevation?

- A 200,000 + 9,000 + 30 + 5
- B 29,000 + 30 + 5
- C 20,000 + 9,000 + 30 + 5
- D 20,000 + 9,000 + 35

(C)

10 Cindy's favorite animals are cats. There is said to be **68,450,750** pet cats in the United States. What is the **extended form** of the number of pet cats?

- A 68,000,000 + 400,000 + 50,000 + 700 + 50
- B 600,000,000 + 8,000,000 + 450,000 + 750
- C 60,000,000 + 8,000,000 + 400,000 + 50,000 + 700 + 50
- D 60,000,000 + 8,000,000 + 450,000 + 700 + 50

(C)