Homework

Read and write each number in expanded form.

1.
$$39,012 \frac{30,000 + 9,000 + 10 + 2}{2}$$

3.
$$102,453 \frac{100,000 + 2,000 + 400}{+ 50 + 3}$$

2.
$$640,739 \frac{600,000 + 40,000 + 700}{+30 + 9}$$

3.
$$102,453 \frac{100,000 + 2,000 + 400}{+50 + 3}$$
 4. $460,053 \frac{400,000 + 60,000 + 50}{50 + 3}$

Read and write each number in word form.

one million

6. 730,812

seven hundred thirty thousand, eight hundred twelve

7. 45,039

forty-five thousand, thirty-nine

8. 600,439

six hundred thousand, four hundred thirty-nine

Read and write each number in expanded form.

9. nine hundred twenty-three thousand, nine hundred twenty-three

$$\frac{900,000 + 20,000 + 3,000 + 90}{+ 20 + 3}$$

11. seventy-six thousand, five

$$70,000 + 6,000 + 5$$

13. seven hundred thousand, four hundred thirty

$$700,000 + 400 + 30$$

10. one hundred forty thousand, one hundred four

$$100,000 + 40,000 + 100 + 4$$

12. fifty-nine thousand, two hundred sixty-one

$$50,000 + 9,000 + 200 + 60 + 1$$

14. thirty-one thousand, two hundred seventy-nine

$$30,000 + 1,000 + 200 + 70 + 9$$

Remembering

Use the numbers 7, 9, and 63 to complete the related equations.

3.
$$\frac{63}{} \div \frac{9}{} = 7$$

3.
$$\frac{63}{3} \div \frac{9}{3} = 7$$
 4. $\frac{63}{3} \div \frac{7}{3} = 9$

Solve.

5. Aileen made 36 mini muffins for the school bake sale. Each bag holds four mini muffins. How many bags of mini muffins will she have for the bake sale?

Read and write each number in expanded form.

8.
$$7.915 \frac{7,000 + 900 + 10 + 5}{100}$$

Write the value of the underlined digit.

Round each number to the nearest ten.

Round each number to the nearest hundred.

17. Stretch Your Thinking How many zeros are in the standard form of six hundred thousand, twenty? Explain.

There are four zeros in the standard form of six hundred thousand, twenty. The standard form of six hundred thousand, twenty is 600,020.