

1) Write the numbers in **standard form**:

- Four and twenty-five thousandths
- Twenty-four thousand three hundred twenty
- Eighty-five hundredths

2) Write the numbers in word form:

- 54.6
- 4.05

3) What is the value of the numerical expression?

$$8.6 + 7 + 2.32$$

4) Compare the decimals using:

< (less than)

> (greater than)

= (equal to)

$$4.60 \quad \underline{\hspace{1cm}} \quad 4.606$$

5) What is the best estimate for the quotient of  $79.5 \div 9.7$ ?

6) Erik is traveling for work. This morning his GPS indicated that the total distance to his destination is 589.4 miles. Before lunch, he drove 208.62 miles. How much farther does he need to travel?

7) Round each number to the given place value.

- 45.609 to the nearest hundredth:
- 9.604 to the nearest whole number
- 345.84 to the nearest tenth

8) Find the quotient and write the remainder as a fraction.

$$2,516 \div 5$$