

Place Value Through Thousandths

Place Value Chart

Whole Numbers			Decimals		
hundreds	tens	ones	tenths	hundredths	thousandths
6	2	8	3	5	

↑ decimal point

62.835

The value of the underlined digit is three hundredths.

Write each in standard form.

1. twelve and fifty-four hundredths _____
2. six and sixteen thousandths _____
3. one hundred sixty-two thousandths _____
4. twenty and five hundredths _____

Write each decimal in words.

5. 23.6 _____
6. 8.002 _____
7. 10.01 _____
8. 2.112 _____

Write the value of the underlined digit in words.

9. 8.147 _____
10. 515.42 _____

Problem Solving

Show Your Work

11. A laser measured Karen's height as forty-nine and seventeen thousandths inches. Write this height as a decimal.
