Jasmine kept a record of how many miles she ran each week during one month.

Running Distance

Week	Distance (miles)	
Week 1	4.754	
Week 2	4.752	
Week 3	5.19	
Week 4	5.75	

Write the <u>miles</u> in the boxes in order from the **LEAST** amount of miles Jasmine ran on the top to the **GREATEST** amount of miles Jasmine ran on the bottom.

least		
greatest	_	

Place an X in the table to show if each sentence is true or false.

	True	False
1.682 inches rounded to the nearest whole number is 1 inch.		
1.682 inches rounded to the nearest tenth is 1.6 inches.		
1.682 inches rounded to the nearest hundredth is 1.68 inches.		

What is the value of the digit in the hundredths. place in the given number?

two hundred eighty-three thousandths

Select all three correct answers.

- 8.0 (A)
- (B) 0.08
- © $8 \times \frac{1}{100}$
- \bigcirc 8 × $\frac{1}{1,000}$
- (E) 8 tenths
- (F) 8 hundredths
- Which comparison of 7.200 and 7.2 is correct? 7.200 7.2
 - \bigcirc 7.200 = 7.2
 - (B) 7.2 < 7.200
 - © 7.200 < 7.2
 - ① 7.2 > 7.200
- What are two other ways to write 0.125?

Select **both** correct answers.

- A 1 tenth + 2 hundredths + 5 thousandths
- B 125 hundredths
- © 12 ones + 5 hundredths
- D 125 thousandths

Flora bought 4.13 pounds of tuna salad and 2.7 pounds of chicken salad.

Place an X in the table to show if each sentence is true or false.

	True	False
Rounded to the nearest whole number , Flora bought 4 pounds of tuna salad.		
Rounded to the nearest whole number, Flora bought 2 pounds of chicken salad.		
Rounded to the nearest tenth, Flora bought 4.1 pounds of tuna salad.		

What are other ways to write the given number?

$$(3 \times 1,000) + (4 \times 10) + \left(6 \times \frac{1}{10}\right) + \left(7 \times \frac{1}{100}\right) + \left(2 \times \frac{1}{1,000}\right)$$

Select the two correct answers.

- A 3,040.672
- B three thousand four hundred sixty-seven and two thousandths
- \bigcirc 3,000 + 40 + 0.6 + 0.07 + 0.002
- 30 thousands + 4 tens +6 tenths + 70 hundredths +2 thousandths

The four highest scores at a diving meet were 9.08 9.1 9.15 and 9.06 points.

Write the decimals from the list to correctly complete the sentences.

The **lowest** of these four scores was _____ points.

The **highest** of these four scores was _____ points.

9.08	9.1	9.15	9.06
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9 Which decimal has the same value as 1.616 when both are rounded to the nearest hundredth? (hint: round each number

to the 1/100 position.)

- (A) 1.519
- **B** 1.598
- C 1.614
- D 1.623

Write the decimals from the list to correctly complete the sentence.

0.0092	0.092	0.92	9.2	92
0.005	0.05	0.5 =	J	

0.92 is 10 times

0.92 is 1/10 of _____