7-12

Write these amounts as decimal numbers.

1. 4 tenths	2. 72 hundredths	3. 6 hundredths
	5. $\frac{68}{100}$	6. $9\frac{4}{10}$
7 . $\frac{16}{100}$	8. 6 ⁷ / ₁₀₀	9. 30 hundredths

Circle the number that does not have the same value as the others.

10. 0.95	0.950	0.905	11. 0.2	0.20	0.02
12. 0.730	0.703	0.73	13. 1.6	1.60	1.06
14. 0.59	5.90	<u>59</u> 100	15. 0.08	0.008	0.080

Write >, <, or = to compare these numbers.

16. 4.67 12.7	17 . 0.35 O 0.4	18. 4.58 1.25	19. 8.3 0.83
20. 0.92 0.91	21. 2.3 0.84	22. 10.1 10.01	23. 7.4 0.74

The table shows how far four students jumped in the long jump contest. Use the table to answer the questions. 24. Whose jump was longest? _____ 25. Whose jump was shortest? _____

26. Which two students jumped the same distance? _____

Long Jump Contest		
Name	Length of Jump	
Joshua	1.60 meters	
Amanda	1.59 meters	
Hester	1.7 meters	
Miguel	1.6 meters	

_	-12 <u>Na</u> Rememberfing	ame	Date
C	noose a measureme	ent unit for each rectang rimeter. Show your work	
1.	11 by 8	2. 5 by 9	3. 2 by 6
M	ultiply.		
4.	$5 \cdot \frac{2}{3} = $	5. 12	$2 \cdot \frac{1}{5} = $
6.	$8 \cdot \frac{4}{7} = $		$\cdot \frac{3}{8} = $
So	olve.		
8.	picnic, 3 whole bag	ngs in a bag of pretzels. A gs are eaten and 7 servin I number represents the at are eaten?	igs of another
9.	any decimal numb You can tell which first in the dictiona from left to right.	ing Lance says that you ers the way that you alp number is less (or which ary) by comparing each c Is Lance's thinking correc to explain your reasoni	habetize words. word comes ligit (or letter) ct? Give a