

Mid-Chapter 4 Homework

Name _____ Date _____

Answer the following Questions.

1. In the number 3245.76891, the digit in the hundredth place is: 1. _____
2. Consider the number 3245.76891. Name the place value of the digit 6.
2. _____
3. Compare the decimal numbers by filling in the blank with $<$, $>$, or $=$.
0.052 _____ 0.05 3. _____
4. Estimate: 97 4. _____
5. Estimate: 0.428 5. _____
6. Round 45.342 to the nearest tenth. 6. _____
7. Round 945.295 to two decimal places. 7. _____
8. Represent the decimal as a fraction in simplest form: 0.373 8. _____
9. Represent the decimal as a fraction in simplest form: 3.5 9. _____
10. Represent the fraction as a decimal: $\frac{317}{100}$ 10. _____
11. Represent the fraction as a decimal: $\frac{7}{20}$ 11. _____
12. Add: $2.37 + 15.3$ 12. _____

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13. Subtract: $8.47 - 6.128$

13. _____

14. Subtract: $23 - 8.21$

14. _____

15. Add: $-4.8 + (-3.75)$

15. _____

16. Add: $-14.48 + 7.3$

16. _____

17. Subtract: $36 - (-24.8)$

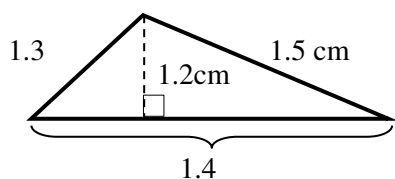
17. _____

18. Determine the median: 5.2, 5.12, 5.201, 5.21, 5.102

18. _____

19. Determine the perimeter of the given triangle:

19. _____



20. What is the total amount of minutes played by Ray Allen on April 21st and April 23rd?

MINUTES PLAYED PER GAME				
Basketball Player	April 21 st	April 23 rd	April 25 th	April 28 th
Ray Allen	28.93	27.33	30.22	29.00
Chris Bosh	27.25	32.48	32.10	28.62
LeBron James	34.52	38.60	32.80	41.10
Dwayne Wade	32.38	32.35	35.98	0

20. _____