March 14, 2018

<u>Sr: 14032018-180</u>



1)	2) Find the median of the following set of data: 33, 15	3) Round 22.902 to 1 significant figures.
Answer:	Answer:	Answer:
4) Find the median of the following set of data: 34, 32, 20, 20, 16, 29, 2	5) Convert the following fraction into a mixed number: <sup>20</sup> / <sub>4</sub>	6) An amount was increased by 7.3% to \$465.00. Find the original amount.
Answer:	Answer:	Answer:
7) Find area of square having each side (s) equals 23 cm	8) 50 ÷ 10	9) 36 + 74
Answer:	Answer:	Answer:
10) 36 + 74	Find area of square having each side (s) equals 94 in	12) What would you multiply by to increase an amount by 69%?
Answer:	Answer:	Answer:
13) Convert the following mixed number $5^{4}/_{9}$ to an improper fraction.	14) 5 <sup>2</sup> - 1 x 11	15) Convert the following mixed number $5^2/_{10}$ to an improper fraction.
Answer:	Answer:	Answer:

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Find perimeter triangle $a = 56 \text{ ft}, b = 59$	Find the next three numbers in	18) $(6 \times 4^8) + (2 \times 4^2)$
Answer:	Answer:	Answer:
19) Find the median of the following set of data: 10, 7, 18, 38, 35, 19, 10	20) Write 20 in standard form.	
Answer:	Answer:	

Total: \_\_\_\_ / 20

Name: \_

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## Answers:

1) 2) 24 3) 20 8) 5 9) 110 10) 110 15) <sup>26</sup>/<sub>5</sub> 16) 181ft 17) 13,21,34, 4) 20 11) 8836in 18) 393248 5) 5 12) 1.69 19) 38

6) \$433.36 13) <sup>49</sup>/<sub>9</sub> 20)  $2 \times 10^{1}$  7) 529cm 14)