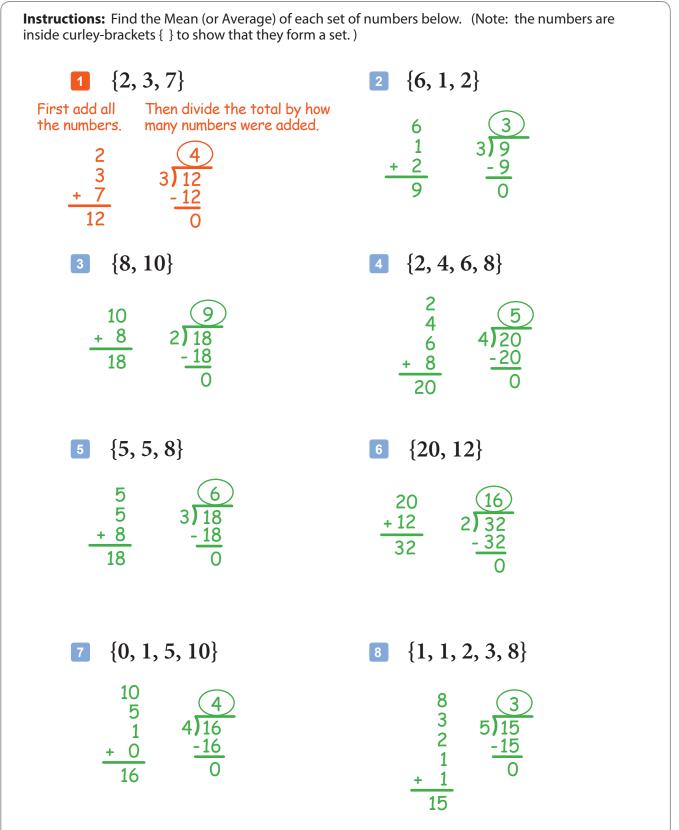


Date:

MMM 1

Finding the Mean (or Average) - Set 1



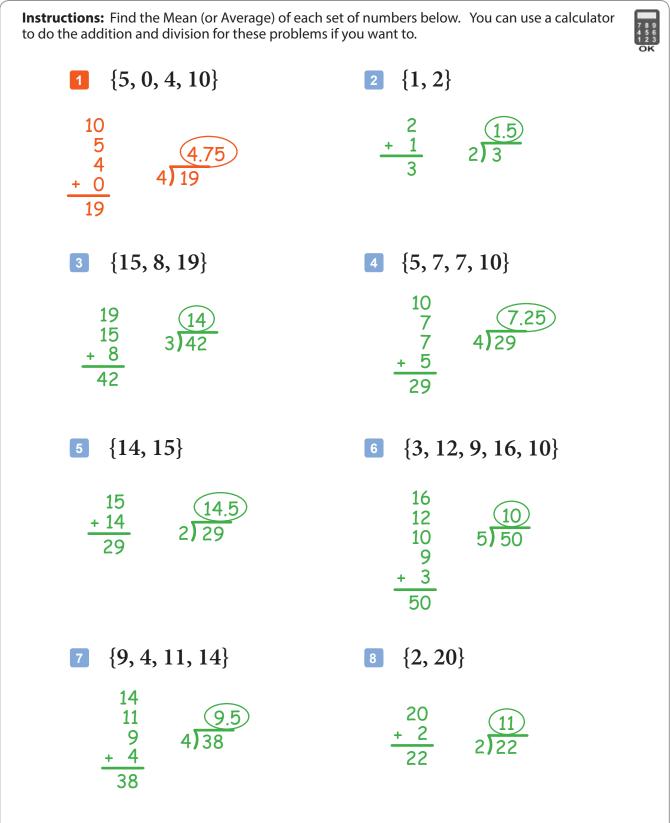
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Date:

MMM 2

Finding the Mean (or Average) - Set 2



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Date:

MMM 3

Finding the Median - Set 1

Instructions: Find the Median of each set below. Remember, the members must be in order and if there's an even number of members, the Median is the Mean of the middle two members. $\{5, 1, 0, 3, 8\}$ odd $\{6, 2, 7, 1\}$ even 2 First make sure the set is in order. First make sure the set is in order. $\{0, 1, (3), 5, 8\}$ $\{1, 2, 6, 7\}$ The Median is the Mean of the middle two. Then choose the middle member. Median = $\frac{2+6}{2}$ = (4) $\{6, 1, 10, 7, 4, 2\}$ $\{12, 9, 10\}$ 4 3 {1, 2, <u>4, 6</u>, 7, 10} {9,(10), 12} Median = $\frac{4+6}{2}$ = (5) Median $\{1, 2, 3, 4, 5, 6, 7\}$ $\{1, 2, 3, 4, 5, 6\}$ 5 6 {1, 2, 3, 4, 5, 6} Median = $\frac{3+4}{2}$ = (3.5) or $3\frac{1}{2}$ {1, 2, 3, 4, 5, 6, 7} Median **8** {0, 1, 2, 2, 5, 8} $[\mathbf{7}]$ {4, 0, 2, 0, 2, 1, 3} {0, 0, 1, 2, 2, 3, 4} {0, 1, <u>2, 2</u>, 5, 8} Median = $\frac{2+2}{2}$ = 2Median

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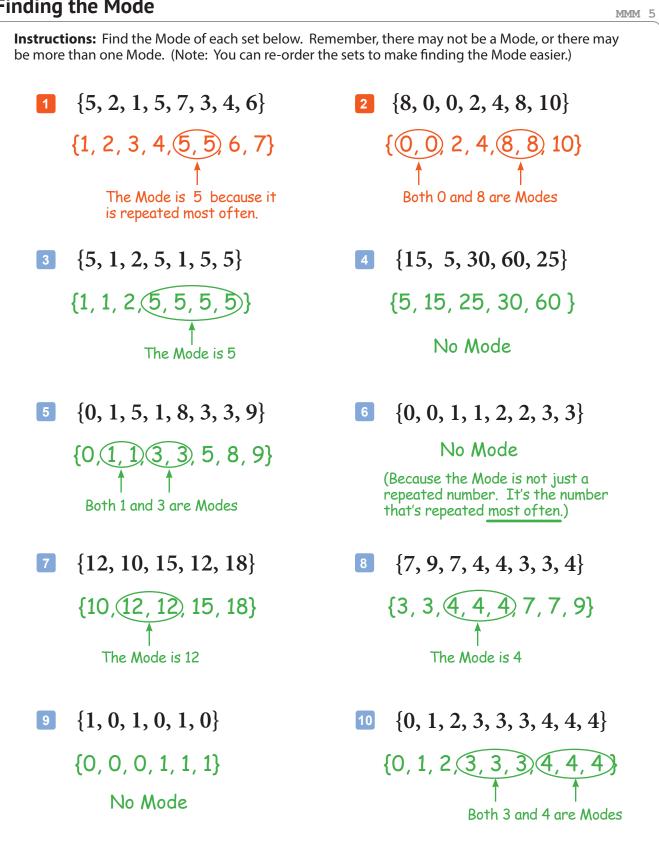
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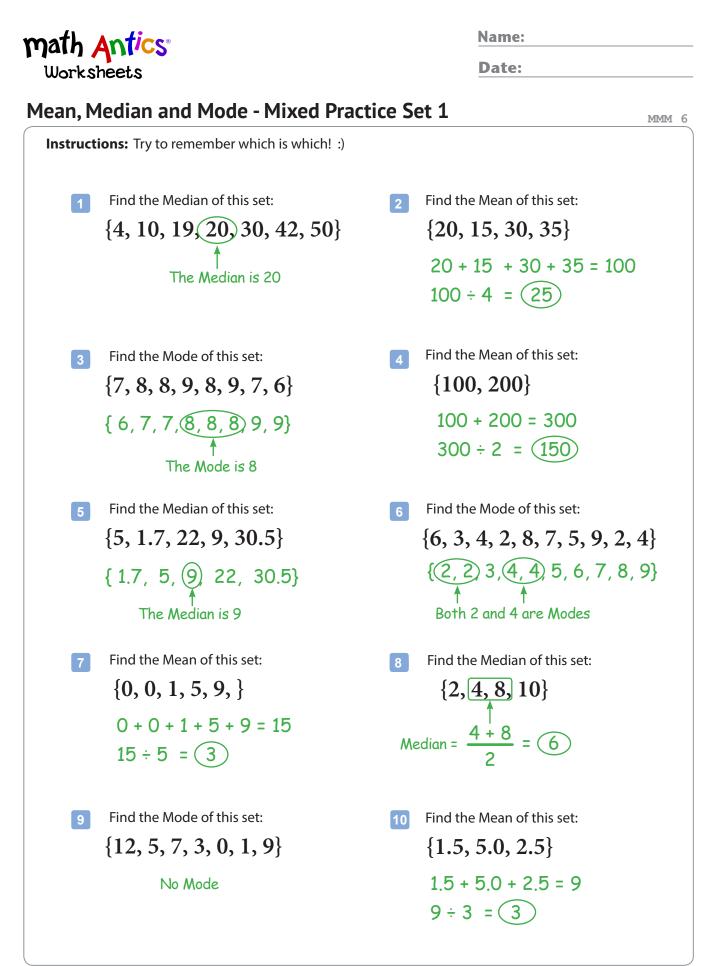
Finding the Median - Set 2 MMM 4 Instructions: Find the Median of each set below. Remember, the members must be in order and if there's an even number of members, the Median is the Mean of the middle two members. $\{7, 0, 2.5, 4, 15\}$ $\{25, 22, 21, 23, 24\}$ 1 2 First make sure the set is in order. {21, 22, <u>23</u>, 24, 25} {0, 2.5, (4) 7, 15} Median Then choose the middle member. $\{30, 31\}$ $\{80, 20, 70, 30\}$ 3 4 $\{20, \overline{30, 70}, 80\}$ Median = $\frac{30 + 70}{2} = 50$ {30,31} Median = $\frac{30 + 31}{2} = 30.5$ $\{1, 1, 4, 5, 2, 1, 2, 3, 5\}$ 6 $\{20, 500, 100\}$ 5 {1, 1, 1, 2, 2, 3, 4, 5, 5} {20, 100, 500} Median Median $\{2.5, 1.5, 6.0, 1.1\}$ $\{0, 1, 0\}$ 7 8 {1.1, 1.5, 2.5, 6.0} Median = $\frac{1.5 + 2.5}{2} = 2$ Median



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Mean, Median and Mode Word Problems

