



Math worksheet on 'Statistics - Solve for Range - To Equation (Level 1)'. Part of a broader unit on 'Probability and Statistics - Mean, Median, and Mode Intro'

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<p>1 Choose the formula or guide for the range of these numbers</p> <p>8, 9, 6</p>	<p>a</p> $\begin{array}{ccc} 6 & 8 & 9 \\ \rightarrow & & \leftarrow \end{array}$	<p>b</p> $\begin{array}{ccc} 6 & \underline{8} & 9 \\ \text{one } 8 & & \end{array}$	<p>c</p> $\begin{array}{ccc} \underline{6} & 8 & \underline{9} \\ & & 9 - 6 \end{array}$
	<p>d</p> $\frac{8 + 9 + 6}{3}$		

<p>2 Choose the formula or guide for the range of these numbers</p> <p>6, 6, 8, 7</p>	<p>a</p> $\begin{array}{ccc} \underline{6} & 6 & 7 & \underline{8} \\ & & 8 - 6 & \end{array}$	<p>b</p> $\frac{6 + 6 + 8 + 7}{4}$
	<p>c</p> $\begin{array}{ccc} 6 & 6 & 7 & 8 \\ \rightarrow & & & \leftarrow \end{array}$	<p>d</p> $\begin{array}{ccc} \underline{6} & \underline{6} & 7 & 8 \\ & & \text{two } 6s & \end{array}$

<p>3 Choose the formula or guide for the range of these numbers</p> <p>9, 7, 7, 7, 5</p>	<p>a</p> $\begin{array}{ccc} 5 & \underline{7} & \underline{7} & \underline{7} & 9 \\ & \text{three } 7s & & & \end{array}$	<p>b</p> $\frac{9 + 7 + 7 + 7 + 5}{5}$
	<p>c</p> $\frac{5 \ 7 \ 7 \ 7 \ 9}{9 - 5}$	<p>d</p> $\begin{array}{ccc} 5 & 7 & 7 & 7 & 9 \\ & \rightarrow & \rightarrow & \leftarrow & \leftarrow \end{array}$

<p>4 Choose the formula or guide for the range of these numbers</p> <p>9, 6, 8, 4</p>	<p>a</p> $\begin{array}{ccc} 4 & 6 & 8 & 9 \\ \rightarrow & & & \leftarrow \end{array}$	<p>b</p> $\begin{array}{ccc} \underline{4} & 6 & 8 & \underline{9} \\ & & 9 - 4 & \end{array}$
	<p>c</p> $\frac{9 + 6 + 8 + 4}{4}$	<p>d</p> $\begin{array}{ccc} \underline{4} & 6 & 8 & \underline{9} \\ & & \text{one } 9 & \end{array}$

<p>5 Choose the formula or guide for the range of these numbers</p> <p>8, 6, 8, 8, 5</p>	<p>a</p> $\begin{array}{ccc} 5 & 6 & 8 & 8 & 8 \\ & \text{three } 8s & & & \end{array}$	<p>b</p> $\begin{array}{ccc} 5 & 6 & 8 & 8 & 8 \\ & \rightarrow & \rightarrow & \leftarrow & \leftarrow \end{array}$
	<p>c</p> $\frac{8 + 6 + 8 + 8 + 5}{5}$	<p>d</p> $\frac{5 \ 6 \ 8 \ 8 \ 8}{8 - 5}$

<p>6 Choose the formula or guide for the range of these numbers</p> <p>6, 5, 9</p>	<p>a</p> $\begin{array}{ccc} \underline{5} & 6 & \underline{9} \\ & 9 - 5 & \end{array}$	<p>b</p> $\begin{array}{ccc} 5 & \underline{6} & 9 \\ & \text{one } 6 & \end{array}$	<p>c</p> $\begin{array}{ccc} 5 & 6 & 9 \\ & & \rightarrow & \leftarrow \end{array}$
	<p>d</p> $\frac{6 + 5 + 9}{3}$		

<p>7 Choose the formula or guide for the range of these numbers</p> <p>9, 7, 9</p>	<p>a</p> $\frac{9 + 7 + 9}{3}$	<p>b</p> $\begin{array}{ccc} 7 & \underline{9} & \underline{9} \\ & \text{two } 9s & \end{array}$	<p>c</p> $\begin{array}{ccc} 7 & 9 & 9 \\ & & \rightarrow & \leftarrow \end{array}$
	<p>d</p> $\frac{7 \ 9 \ 9}{9 - 7}$		