



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

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**1** Choose the formula or guide for the mean of these numbers

11, 3, 7

<b>a</b>	<b>b</b>	<b>c</b>
$\begin{array}{ccc} 3 & 7 & 11 \\ \rightarrow & & \leftarrow \end{array}$	$\frac{11 + 3 + 7}{3}$	$\begin{array}{ccc} 3 & 7 & 11 \\ \text{one} & & 11 \end{array}$
<b>d</b>		
$\begin{array}{ccc} 3 & 7 & 11 \\ 11 - 3 & & \end{array}$		

**2** Choose the formula or guide for the mean of these numbers

12, 7, 8

<b>a</b>	<b>b</b>	<b>c</b>
$\begin{array}{ccc} 7 & 8 & 12 \\ \text{one} & & 12 \end{array}$	$\begin{array}{ccc} 7 & 8 & 12 \\ \rightarrow & & \leftarrow \end{array}$	$\begin{array}{ccc} 7 & 8 & 12 \\ & & 12 - 7 \end{array}$
<b>d</b>		
$\frac{12 + 7 + 8}{3}$		

**3** Choose the formula or guide for the mean of these numbers

4, 11, 6

<b>a</b>	<b>b</b>	<b>c</b>
$\begin{array}{ccc} 4 & 6 & 11 \\ 11 - 4 & & \end{array}$	$\frac{4 + 11 + 6}{3}$	$\begin{array}{ccc} 4 & 6 & 11 \\ \rightarrow & & \leftarrow \end{array}$
<b>d</b>		
$\begin{array}{ccc} 4 & 6 & 11 \\ \text{one} & & 4 \end{array}$		

**4** Choose the formula or guide for the mean of these numbers

12, 10, 2

<b>a</b>	<b>b</b>
$\begin{array}{ccc} 2 & 10 & 12 \\ \rightarrow & & \leftarrow \end{array}$	$\frac{12 + 10 + 2}{3}$
<b>c</b>	<b>d</b>
$\begin{array}{ccc} 2 & 10 & 12 \\ & & 12 - 2 \end{array}$	$\begin{array}{ccc} 2 & 10 & 12 \\ \text{one} & & 12 \end{array}$

**5** Choose the formula or guide for the mean of these numbers

8, 6, 1

<b>a</b>	<b>b</b>	<b>c</b>
$\begin{array}{ccc} 1 & 6 & 8 \\ \rightarrow & & \leftarrow \end{array}$	$\begin{array}{ccc} 1 & 6 & 8 \\ \text{one} & & 8 \end{array}$	$\begin{array}{ccc} 1 & 6 & 8 \\ & & 8 - 1 \end{array}$
<b>d</b>		
$\frac{8 + 6 + 1}{3}$		

**6** Choose the formula or guide for the mean of these numbers

6, 3, 0

<b>a</b>	<b>b</b>	<b>c</b>
$\begin{array}{ccc} 0 & 3 & 6 \\ \rightarrow & & \leftarrow \end{array}$	$\begin{array}{ccc} 0 & 3 & 6 \\ & & 6 - 0 \end{array}$	$\frac{6 + 3 + 0}{3}$
<b>d</b>		
$\begin{array}{ccc} 0 & 3 & 6 \\ \text{one} & & 6 \end{array}$		

**7** Choose the formula or guide for the mean of these numbers

7, 8, 6

<b>a</b>	<b>b</b>	<b>c</b>
$\frac{7 + 8 + 6}{3}$	$\begin{array}{ccc} 6 & 7 & 8 \\ \rightarrow & & \leftarrow \end{array}$	$\begin{array}{ccc} 6 & 7 & 8 \\ & & 8 - 6 \end{array}$
<b>d</b>		
$\begin{array}{ccc} 6 & 7 & 8 \\ \text{one} & & 7 \end{array}$		