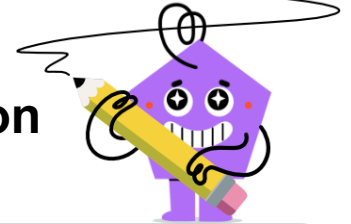




Statistics - Solve for Mode - To Equation



1 Choose the formula or guide for the mode of these numbers

4, 6, 2, 4, 1

A	$\begin{array}{cccc} 1 & 2 & 4 & 4 & 6 \\ \rightarrow & \rightarrow & \leftarrow & \leftarrow & \end{array}$	B	$\frac{4 + 6 + 2 + 4 + 1}{5}$
C	$\begin{array}{cccc} 1 & 2 & 4 & 4 & 6 \\ & & \text{two } 4s & & \end{array}$	D	$\frac{1 \ 2 \ 4 \ 4 \ 6}{6 - 1}$

2 Choose the formula or guide for the mode of these numbers

2, 2, 3, 2

A	$\frac{2 \ 2 \ 2 \ 3}{\text{three } 2s}$	B	$\frac{2 + 2 + 3 + 2}{4}$
---	--	---	---------------------------

C	$\begin{array}{cccc} 2 & 2 & 2 & 3 \\ \rightarrow & & & \leftarrow \end{array}$	D	$\frac{2 \ 2 \ 2 \ 3}{3 - 2}$
---	---	---	-------------------------------

3 Choose the formula or guide for the mode of these numbers

3, 5, 1, 4, 5

A	$\begin{array}{cccc} 1 & 3 & 4 & 5 & 5 \\ & & \text{two } 5s & & \end{array}$	B	$\frac{3 + 5 + 1 + 4 + 5}{5}$
C	$\begin{array}{cccc} 1 & 3 & 4 & 5 & 5 \\ \rightarrow & \rightarrow & \leftarrow & \leftarrow & \end{array}$	D	$\frac{1 \ 3 \ 4 \ 5 \ 5}{5 - 1}$

4 Choose the formula or guide for the mode of these numbers

6, 5, 7, 5, 4

A	$\begin{array}{cccc} 4 & 5 & 5 & 6 & 7 \\ & & \text{two } 5s & & \end{array}$	B	$\begin{array}{cccc} 4 & 5 & 5 & 6 & 7 \\ \rightarrow & \rightarrow & \leftarrow & \leftarrow & \end{array}$
C	$\frac{6 + 5 + 7 + 5 + 4}{5}$	D	$\frac{4 \ 5 \ 5 \ 6 \ 7}{7 - 4}$

5 Choose the formula or guide for the mode of these numbers

9, 4, 7, 9, 6

A	$\frac{9 + 4 + 7 + 9 + 6}{5}$	B	$\frac{4 \ 6 \ 7 \ 9 \ 9}{9 - 4}$
C	$\begin{array}{cccc} 4 & 6 & 7 & 9 & 9 \\ \rightarrow & \rightarrow & \leftarrow & \leftarrow & \end{array}$	D	$\frac{4 \ 6 \ 7 \ 9 \ 9}{\text{two } 9s}$

6 Choose the formula or guide for the mode of these numbers

9, 0, 0, 5, 0

A	$\frac{0 \ 0 \ 0 \ 5 \ 9}{9 - 0}$	B	$\frac{0 \ 0 \ 0 \ 5 \ 9}{\text{three } 0s}$
C	$\frac{9 + 0 + 0 + 5 + 0}{5}$	D	$\frac{0 \ 0 \ 0 \ 5 \ 9}{\rightarrow \rightarrow \leftarrow \leftarrow}$

7 Choose the formula or guide for the mode of these numbers

9, 5, 5, 2

A	$\frac{9 + 5 + 5 + 2}{4}$	B	$\begin{array}{cccc} 2 & 5 & 5 & 9 \\ \rightarrow & & & \leftarrow \end{array}$
C	$\begin{array}{cccc} 2 & 5 & 5 & 9 \\ & & \text{two } 5s & \end{array}$	D	$\frac{2 \ 5 \ 5 \ 9}{9 - 2}$

8 Choose the formula or guide for the mode of these numbers

0, 4, 6, 1, 0

A	$\begin{array}{cccc} 0 & 0 & 1 & 4 & 6 \\ \rightarrow & \rightarrow & \leftarrow & \leftarrow & \end{array}$	B	$\frac{0 \ 0 \ 1 \ 4 \ 6}{6 - 0}$
C	$\frac{0 + 4 + 6 + 1 + 0}{5}$	D	$\frac{0 \ 0 \ 1 \ 4 \ 6}{\text{two } 0s}$