

## Give an Example

## Mode, Median and Range

<b>A</b>	Three integers with a range of 4 and a median of 5	e.g. 3,5,7 or 2,5,6
<b>B</b>	Three integers with a mode of 3 and a range of 1	2,3,3 or 3,3,4
<b>C</b>	Three integers with a mode of 7 and a median of 7	e.g. 7,7,7 or 7,7,8
<b>D</b>	Three integers with a median of 4 and no mode	e.g. 2,4,5 or 3,4,9
<b>E</b>	Three decimals with a median of 2.4 and a range of 1.2	e.g. 2.3,2.4,3.5
<b>F</b>	Three negative integers with a median of $-4$ and a range of 5	e.g. $-6, -4, -1$
<b>G</b>	Four positive integers with a mode of 5 and a median of 5	e.g. 4,5,5,5
<b>H</b>	Four positive integers with a median of 3 and a mode of 4	1,2,4,4
<b>I</b>	Four positive integers with a range of 3 and no mode	e.g. 4,5,6,7
<b>J</b>	Four negative integers with a median of $-6$ and a mode of $-4$	e.g. $-9, -8, -4, -4$
<b>K</b>	Four integers with two modes which are 8 and 9	8,8,9,9
<b>L</b>	Four decimals with a range of 3.7, a median of 4.8 and a mode of 4.4	4.4,4.4,5.2,8.1
<b>M</b>	Four integers with a median of 0 and a mode of $-3$	e.g. $-3, -3, 3, 4$
<b>N</b>	Four positive integers with a range of 2, a median of 2 and a mode of 2	1,2,2,3
<b>O</b>	Four fractions with a median of $\frac{3}{4}$ , a mode of $1\frac{1}{4}$ and a range of $\frac{3}{2}$	$-\frac{1}{4}, \frac{1}{4}, 1\frac{1}{4}, 1\frac{1}{4}$