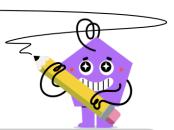




## **Probability nCm Notation - Letter Notation to Bracket Notation**



Select the bracket notation that means the same thing as this letter notation	$\begin{pmatrix} 6 \\ 2 \end{pmatrix} \begin{pmatrix} 8 \\ 2 \end{pmatrix}$	$\begin{pmatrix} 2 \\ 6 \end{pmatrix}$ 2	Select the bracket notation that means the same thing as this letter notation	$\binom{8}{6}$	$\binom{4}{6}$	$\begin{pmatrix} 6 \\ 4 \end{pmatrix}$
6 <sup>C</sup> 2	$\binom{5}{2}$ $\binom{8}{3}$		6 <b>C</b> 4	$\binom{4}{2}$		
Select the bracket notation that means the same thing as this letter notation	$\begin{pmatrix} 3 \\ 2 \end{pmatrix} \begin{pmatrix} 2 \\ 3 \end{pmatrix}$	$\begin{pmatrix} c \\ 4 \\ 2 \end{pmatrix} \begin{vmatrix} 4 \\ 4 \end{vmatrix}$	Select the bracket notation that means the same thing as this letter notation	$\binom{5}{3}$	$\binom{5}{2}$	$\begin{pmatrix} 6 \\ 2 \end{pmatrix}$
3 <b>C</b> 2			5 <b>C</b> 3	$\binom{3}{5}$	$\binom{5}{5}$	
Select the bracket notation that means the same thing as this letter notation	$\begin{pmatrix} 5 \\ 6 \end{pmatrix} \begin{pmatrix} 7 \\ 6 \end{pmatrix}$	$\begin{pmatrix} c \\ 6 \\ 5 \end{pmatrix}$	Select the bracket notation that means the same thing as this letter notation	$\binom{3}{2}$	$\begin{pmatrix} 3 \\ 3 \end{pmatrix}$	$\binom{4}{2}$
6 <b>C</b> 5	$\binom{5}{5}$		3 <b>C</b> 3			

$$_4C_4$$

$$\begin{pmatrix} 4 \\ 2 \end{pmatrix} \begin{pmatrix} 3 \\ 3 \end{pmatrix} \begin{pmatrix} 4 \\ 4 \end{pmatrix}$$

$$\binom{5}{2}$$

$$_{5}C_{2}$$

$$\begin{pmatrix} 2 \\ 5 \end{pmatrix} \begin{pmatrix} 6 \\ 2 \end{pmatrix} \begin{pmatrix} 5 \\ 4 \end{pmatrix}$$

<sup>D</sup> 4	5
$\binom{2}{}$	$\binom{2}{}$