



Probability nPm Notation - Formula to Value



<p>1 Select the correct value for when this formula is calculated</p> $\frac{6!}{3!}$	<p>A $\frac{24}{2}$</p> <p>B $\frac{720}{36}$</p> <p>C $\frac{24}{1}$</p> <p>D $\frac{720}{6}$</p> <p>E $\frac{6}{1}$</p> <p>F $\frac{40320}{720}$</p>	<p>2 Select the correct value for when this formula is calculated</p> $5!$	<p>A $\frac{6}{1}$</p> <p>B $\frac{120}{1}$</p> <p>C $\frac{720}{2}$</p> <p>D $\frac{120}{120}$</p>
<p>3 Select the correct value for when this formula is calculated</p> $6!$	<p>A $\frac{120}{1}$</p> <p>B $\frac{720}{120}$</p> <p>C $\frac{24}{1}$</p> <p>D $\frac{5040}{1}$</p> <p>E $\frac{720}{1}$</p>	<p>4 Select the correct value for when this formula is calculated</p> $4!$	<p>A $\frac{6}{1}$</p> <p>B $\frac{720}{24}$</p> <p>C $\frac{24}{24}$</p> <p>D $\frac{24}{1}$</p> <p>E $\frac{120}{1}$</p>
<p>5 Select the correct value for when this formula is calculated</p> $\frac{5!}{2!}$	<p>A $\frac{120}{2}$</p> <p>B $\frac{6}{1}$</p> <p>C $\frac{120}{12}$</p>	<p>6 Select the correct value for when this formula is calculated</p> $3!$	<p>A $\frac{120}{1}$</p> <p>B $\frac{6}{2}$</p> <p>C $\frac{2}{1}$</p> <p>D $\frac{6}{1}$</p>
<p>7 Select the correct value for when this formula is calculated</p> $\frac{6!}{2!}$	<p>A $\frac{24}{1}$</p> <p>B $\frac{720}{48}$</p> <p>C $\frac{40320}{6}$</p> <p>D $\frac{720}{1}$</p> <p>E $\frac{720}{2}$</p> <p>F $\frac{120}{1}$</p>	<p>8 Select the correct value for when this formula is calculated</p> $\frac{4!}{2!}$	<p>A $\frac{24}{2}$</p> <p>B $\frac{6}{1}$</p> <p>C $\frac{120}{6}$</p> <p>D $\frac{24}{4}$</p> <p>E $\frac{2}{1}$</p>