



Math worksheet on 'Probability Calculation - nPm Nc Single (Level 1)'. Part of a broader unit on 'Probability Permutations and Combinations Calculating

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1 What is the value of this probability expression?

$3P_2$

a $\frac{3}{10}$	b 24	c 6
d 3	e 1	

2 What is the value of this probability expression?

$4P_3$

a $\frac{1}{5}$	b 1	c 24
d 360		

3 What is the value of this probability expression?

$3P_3$

a $\frac{1}{6}$	b 6	c 1
d 72		

4 What is the value of this probability expression?

$5P_4$

a 1	b $\frac{1}{60}$	c $\frac{1}{120}$
d 120		

5 What is the value of this probability expression?

$2P_2$

a 1	b 2	c 24
d 120		

6 What is the value of this probability expression?

$5P_2$

a 20	b 12	c 120
d 1	e 10	

7 What is the value of this probability expression?

$5P_5$

a 2	b 120	c 1