SASKATCHEWAN FOUNDATIONS OF MATHEMATICS 30 · UNIT C

Counting Methods and Probability — Practice Test

Saskatchewan Foundations of Mathematics 30 • 10 questions

This practice test was made by AI and there may be mistakes. If a question or answer looks wrong, use the Flag a mistake button to let Brett know so he can fix it.

1 **The number of permutations of 10 objects taken 4 at a time is**

ANSWER _____

Understand It with Pulse | Flag a mistake

2 **The number of combinations of 11 objects taken 2 at a time is**

ANSWER _____

Understand It with Pulse | Flag a mistake

3 **The number of combinations of 8 objects taken 4 at a time is**

ANSWER _____

Understand It with Pulse | Flag a mistake

4 **The number of combinations of 7 objects taken 3 at a time is**

ANSWER _____

Understand It with Pulse | Flag a mistake

5 **The number of permutations of 10 objects taken 2 at a time is**

ANSWER _____

Understand It with Pulse | Flag a mistake

6 **The number of combinations of 10 objects taken 3 at a time is**

ANSWER _____

Understand It with Pulse | Flag a mistake

7 **The number of combinations of 10 objects taken 4 at a time is**

ANSWER _____

Understand It with Pulse | Flag a mistake

8 **The number of permutations of 7 objects taken 2 at a time is**

ANSWER _____

Understand It with Pulse | Flag a mistake

9 **The number of combinations of 12 objects taken 3 at a time is**

ANSWER _____

Understand It with Pulse | Flag a mistake

10 **The number of combinations of 6 objects taken 4 at a time is**

ANSWER _____

Understand It with Pulse | Flag a mistake

ANSWER KEY

1.	5040	**5.**	90	**9.**	220
2.	55	**6.**	120	**10.**	15
3.	70	**7.**	210		
4.	35	**8.**	42		

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