NEWFOUNDLAND AND LABRADOR MATHEMATICS 3201 · UNIT C · 5 QUESTIONS

Probability and Combinatorics — Practice Test

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 **Colourful spinner wheel is divided into four equal sections. A spinner has 8 equal sections numbered 1 to 8 . The probability of spinning a 5 is, as a decimal**



ANSWER

Understand It with Pulse | Flag a mistake

2 **5! is**

ANSWER

Understand It with Pulse | Flag a mistake

3 **The number of ways to choose 3 students from 15 students is**

ANSWER _____

Understand It with Pulse | Flag a mistake

4 **The number of ways to arrange 4 different letters in a row is**

ANSWER _____

Understand It with Pulse | Flag a mistake

5 **Drawing two cards without replacement gives events that are**

A independent

B mutually exclusive

C complementary

D dependent

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. 0.12
2. 120
3. 455
4. 24
5. D

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