CONNECTICUT GEOMETRY · UNIT 4 · 5 QUESTIONS

Data Analysis and Probability — 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 **A fair coin is tossed and a fair six sided die is rolled. The probability of heads and a 2 is**

- **A** $\frac{1}{6}$
- **B** $\frac{1}{12}$
- **C** $\frac{1}{2}$
- **D** $\frac{1}{3}$

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2 **A fair coin is tossed and a fair six sided die is rolled. The probability of heads and a 3 is**

- **A** $\frac{1}{6}$
- **B** $\frac{1}{2}$
- **C** $\frac{1}{12}$
- **D** $\frac{1}{3}$

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3 **A fair coin is tossed and a fair six sided die is rolled. The probability of heads and a 1 is**

- **A** $\frac{1}{6}$
- **B** $\frac{1}{2}$
- **C** $\frac{1}{3}$
- **D** $\frac{1}{12}$

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4 **A fair coin is tossed and a fair six sided die is rolled. The probability of heads and a 4 is**

- **A** $\frac{1}{12}$
- **B** $\frac{1}{6}$
- **C** $\frac{1}{2}$
- **D** $\frac{1}{3}$

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5 **A fair coin is tossed and a fair six sided die is rolled. The probability of heads and a 5 is**

- **A** $\frac{1}{6}$
- **B** $\frac{1}{12}$
- **C** $\frac{1}{2}$
- **D** $\frac{1}{3}$

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ANSWER KEY

1. B
2. C
3. D
4. A
5. B

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