ZiloAcademy

✨ Grade 8 Maths — Sample Spaces ✨

Name: Demo **Date:** 26/11/2026

1. A 7-sided die and a 9-sided die are rolled together. How many outcomes are in the sample space?

2. A 8-sided die and a 8-sided die are rolled together. How many outcomes are in the sample space?

3. A 13-sided die and a 16-sided die are rolled together. How many outcomes are in the sample space?

4. A 18-sided die and a 12-sided die are rolled together. How many outcomes are in the sample space?

5. A spinner with 8 equal sections is spun twice. How many outcomes are in the sample space?

6. A 5-sided die and a 8-sided die are rolled together. How many outcomes are in the sample space?

7. A 16-sided die and a 6-sided die are rolled together. How many outcomes are in the sample space?

8. A 18-sided die and a 20-sided die are rolled together. How many outcomes are in the sample space?

9. A 4-sided die and a 18-sided die are rolled together. How many outcomes are in the sample space?

10. A 3-sided die and a 20-sided die are rolled together. How many outcomes are in the sample space?