

Class 9 Mathematics - The Mathematics of Maybe: Introduction to Probability

Name: _____

Date: _____

Advanced Worksheet 2

Questions

1. How many equal sectors are shown in the spinner?
2. What is the probability of landing on Red?
3. What is the probability of landing on Blue?
4. What is the probability of landing on Green?
5. What is the probability of not landing on Yellow?
6. Which colour is most likely to occur?

Answer Key

1. 8
2. $\frac{3}{8}$
3. $\frac{2}{8} = \frac{1}{4}$
4. $\frac{2}{8} = \frac{1}{4}$
5. $\frac{7}{8}$
6. Red