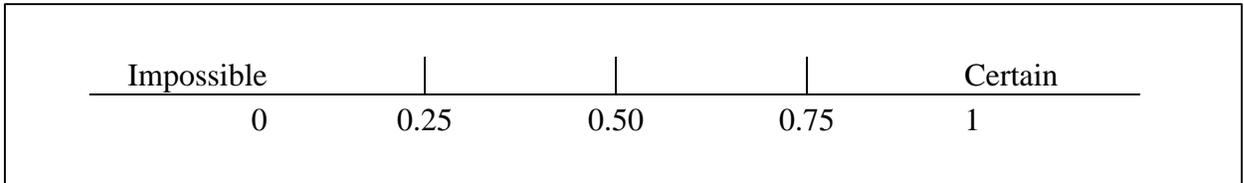


Understanding Probability

Consider the following events and estimate how likely each is to occur. Use the following scale to help you. A “0” means that the event will never happen, and a “1” means that the event is certain to happen.



1. You will get an *A* on your next math quiz.
2. You will have chicken for dinner tonight.
3. The sun will set this evening.
4. It will rain sometime this week.
5. It will snow in Maryland this July.
6. A dog can live without water for one month.
7. The next baby born at Union Memorial Hospital will be a girl.
8. You will have scrambled eggs for lunch one day this week.
9. You will be absent from school at least one day during this school year.
10. A Republican will win the next presidential election.

Understanding Probability

Answer Key

1. Answers will vary.
2. Answers will vary.
3. 1
4. Answers will vary.
5. 0
6. 0
7. 0.5
8. Answers will vary, probably close to 0.
9. Answers will vary, probably close to 1.
10. Answers will vary, probably close to 0.5.