

## Geometric Probability notes

The **probability** of an event is the likelihood that the event will occur, written as:  
The set of possible outcomes is called the **sample space**.

The **theoretical probability** of an event is defined as:  $P(\text{event}) = \frac{\text{number of favorable outcomes}}{\text{number of possible outcomes}}$

What is the probability of rolling a fair six-sided die and it landing on 2?

### Geometric Probability

Model	Lengths	Angle Measure	Areas
Example			
Sample Space	All points on $\overline{AD}$	All points in the circle	All points in the rectangle
Event	All points on $\overline{AB}$	All point in shaded region	All points in the triangle
Probability	$P = \frac{AB}{AD}$	$P = \frac{\text{measure of angle}}{360}$	$P = \frac{\text{area of triangle}}{\text{area of rectangle}}$

### Examples

1. Find the probability that a randomly chosen point on  $\overline{AD}$  is on:



- a)  $\overline{AB}$
- b)  $\overline{BC}$
- c) Not  $\overline{CD}$

2. For the spinner below, find the probability that the pointer lands on section:



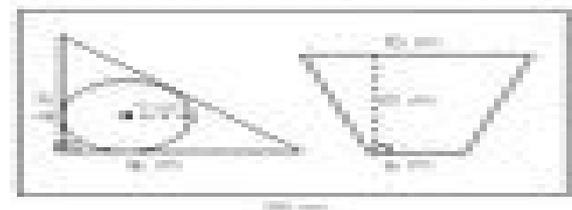
- a) A
- b) C or D
- c) Not B

3. Find the probability that a point chosen randomly inside the rectangle is in each given shape. Round to the nearest hundredth.

a) The right triangle

b) The trapezoid

c) The circle



# Apexvs Geometry Unit 10

**Responsive Education Solutions Staff**

## **Apexvs Geometry Unit 10:**

**Geometry Unit 10 (RES)** Responsive Education Solutions Staff,2012-08-01 Students build on the foundational concepts as presented in Grades K 8 expanding their understanding through other mathematical experiences Geometric thinking and spatial reasoning play a critical role in geometry Geometric figures provide ways to represent mathematical situations and to express generalizations about space and spatial relationships Students use geometric thinking to understand mathematical concepts and the relationships among them Geometry consists of the study of geometric figures of zero one two and three dimensions and the relationships among them Students study properties and relationships having to do with size shape location direction and orientation of these figures Geometry can be used to model and represent many mathematical and real world situations Students perceive the connection between geometry and the real and mathematical worlds and use geometric ideas relationships and properties to solve problems Students use concrete pictorial numerical symbolic graphical and verbal tools and technology to solve meaningful problems by representing and transforming figures and analyzing relationships This course applies a connection integration and applications approach Students will relate and apply geometric concepts to algebra statistics data analysis and probability A connection is made to other courses such as biology history art etc with problems that involve many of the geometric concepts and encourage the use of technology

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