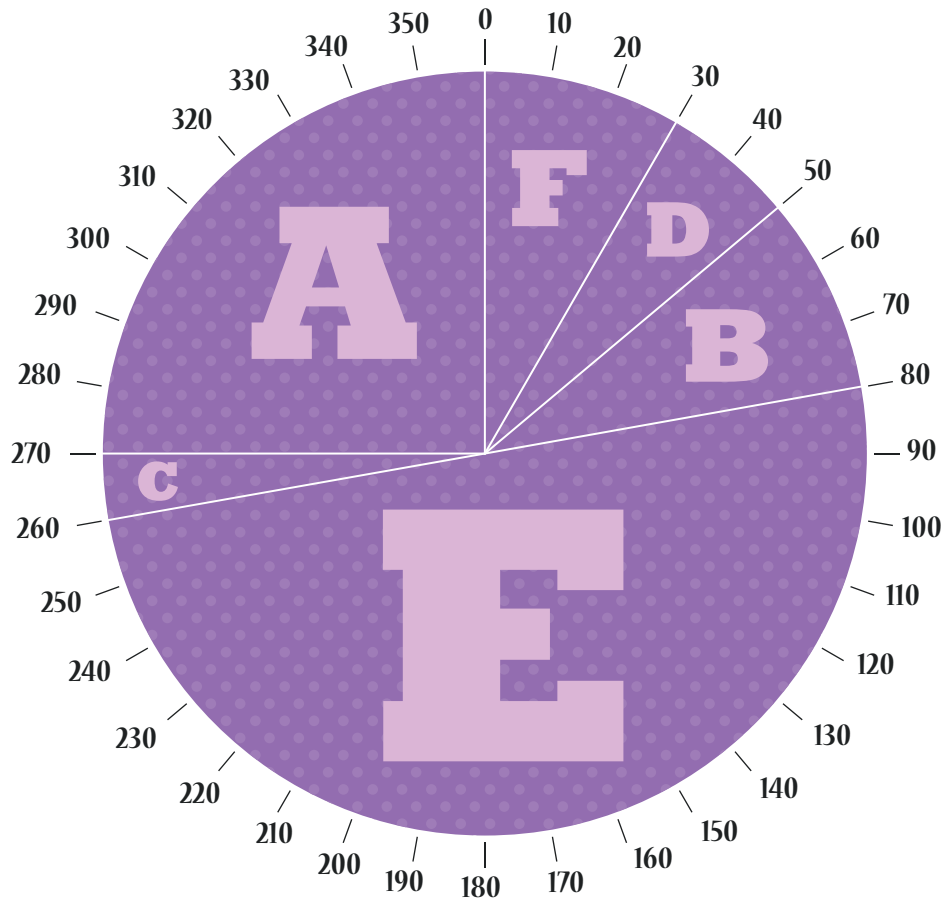# Probability Darts

Find the portion of the dart board that each panel occupies and use your knowledge of degrees and fractions to answer the following questions about probability.

REMEMBER: Probability is the likelihood a given outcome will occur. It is expressed as a fraction.

Fractions

A **1/4**
   90˚/360˚

B _____

C _____

D _____

E _____

F _____

Use the information above to answer the questions below.

1 What is the probability that the next dart thrown hits panel C or B?

2 What is the probability that the next dart thrown hits panel A, D, or F?

3 Is the next dart thrown more likely to hit a vowel or a consonant?