Skill: Area Models and Probability

A spinner is divided into 5 equal sections. You spin the spinner once.

1. Find the probability that the spinner lands on a white section.

2. Find the probability that the spinner lands on a dark section.
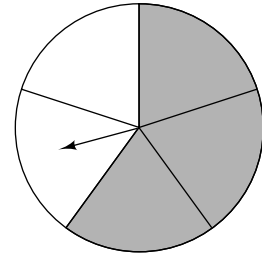
A dart is thrown at the game board shown. Notice that the diameters are at right angles and the slices that are congruent. Find each probability.

3. *P(A)*   **4.** *P(B)*

5. *P(C)*   **6.** *P*(not *A*)

7. *P*(not *B*)   **8.** *P*(not *C*)