

# TAKE YOUR CHANCES!

1. If the names of all the teams in the NCAA Basketball Tournament were put into a bag, what would be the probability of drawing the winning team out of the bag? Explain how you arrived at your answer.
2. How many states are represented in this year's tournament?
3. How many teams are from Kentucky?
4. From which state would you have the best chances of choosing a team if the teams were drawn from a bag? Explain your answer.
5. What percentage of all 50 states is represented? Show your work below.