

Name _____ Date _____

Be an Investigator
Description of Investigation and Student Report

A game company would like you to design some spinners for some games it is creating. Create a spinner design for each set of requirements. All the spinners have sections of different colors.

Information

Spinner A: The chance of spinning red is $\frac{1}{4}$.

Spinner B: There is more chance of spinning blue than any other color.

Spinner C: The chance of spinning yellow is $\frac{1}{4}$ and the chance of spinning green is $\frac{1}{2}$.

Spinner D: It is equally likely to spin orange or to spin purple.

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Student Report

Spinner A Design:

Spinner B Design:

Spinner C Design:

Spinner D Design: