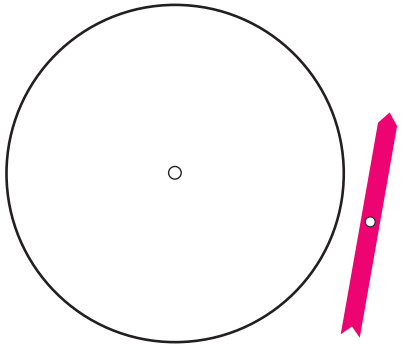
68 SPIN IT RIGHT

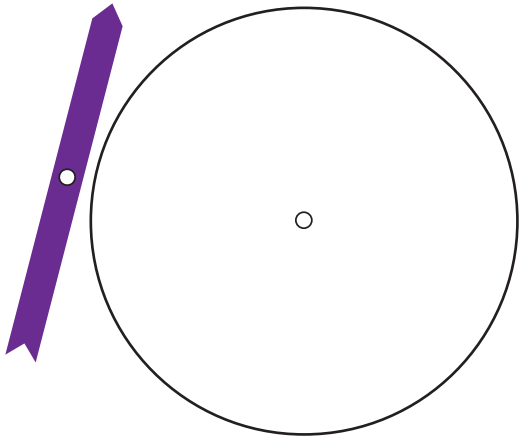
1 Design a spinner that has these probabilities.

- thin card
- 2 paper fasteners (split pins)

The probability of
stopping on green is $\frac{1}{4}$
stopping on red is $\frac{1}{2}$
stopping on blue is $\frac{1}{8}$
stopping on orange is $\frac{1}{8}$



2 Design another spinner that has these probabilities.



The probability of
stopping on red is $\frac{1}{3}$
stopping on blue is $\frac{1}{6}$
stopping on green is $\frac{1}{6}$
stopping on white is $\frac{1}{4}$
stopping on orange is $\frac{1}{12}$

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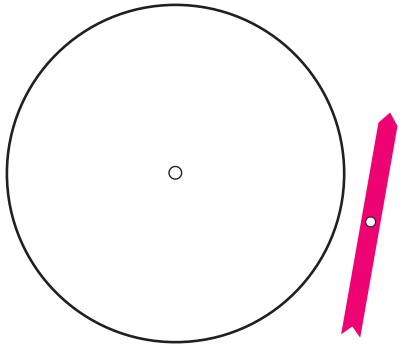

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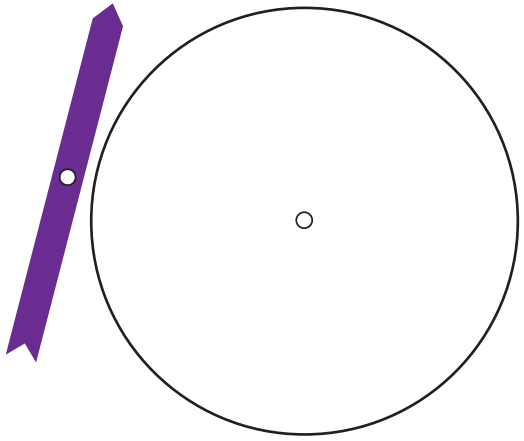

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CHAPTER 19