

Lesson 7.5 Other Probability Models

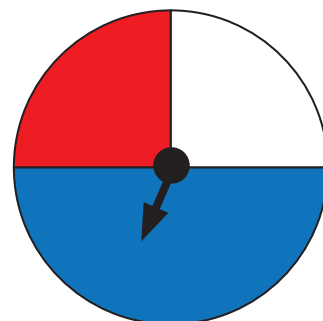
When an event does not have uniform probability, the odds of each particular outcome are not equally likely.

When using this spinner, there is a greater chance of landing in the blue section than there is of landing in the red or white sections.

Chance of spinning blue — $\frac{1}{2}$

Chance of spinning red — $\frac{1}{4}$

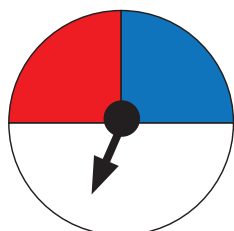
Chance of spinning white — $\frac{1}{4}$



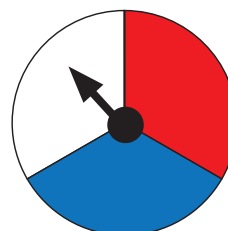
For each situation pictured, state if the odds of all outcomes are *equal* or *not equal*.

a

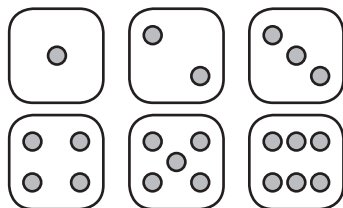
1.

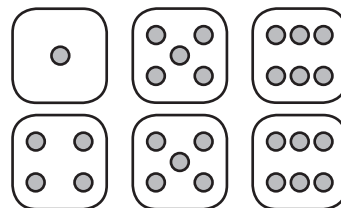


b



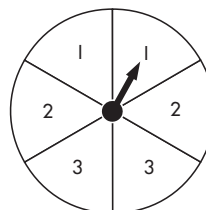
2.





3.





4.

