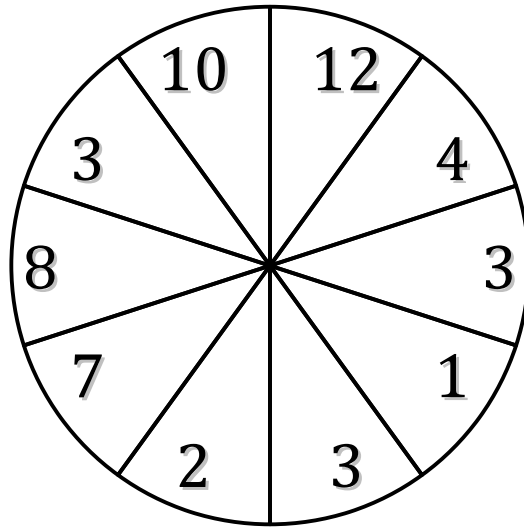


# Spinner Probabilities (A)

Calculate the probability of each spin.



$P(>11) =$

$P(\leq 11) =$

$P(5) =$

$P(\leq 1) =$

$P(\geq 1) =$

$P(>5) =$

$P(\geq 9) =$

$P(>10) =$

$P(\leq 8) =$

$P(>10) =$

$P(<12) =$

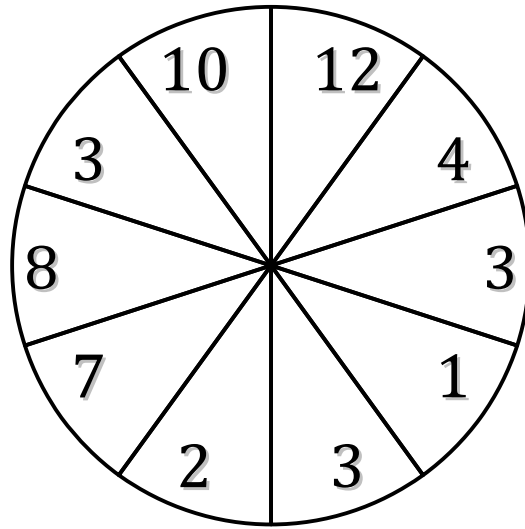
$P(<7) =$

$P(6) =$

$P(<11) =$

# Spinner Probabilities (A) Answers

Calculate the probability of each spin.



$$P(>11) = 1/10$$

$1/10$

$$P(\leq 11) = 9/10$$

$9/10$

$$P(5) = 0/10$$

$0$

$$P(\leq 1) = 1/10$$

$1/10$

$$P(\geq 1) = 10/10$$

$1$

$$P(>5) = 4/10$$

$2/5$

$$P(\geq 9) = 2/10$$

$1/5$

$$P(>10) = 1/10$$

$1/10$

$$P(\leq 8) = 8/10$$

$4/5$

$$P(>10) = 1/10$$

$1/10$

$$P(<12) = 9/10$$

$9/10$

$$P(<7) = 6/10$$

$3/5$

$$P(6) = 0/10$$

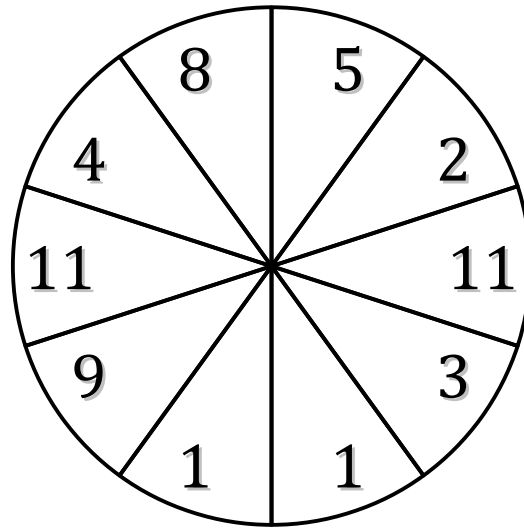
$0$

$$P(<11) = 9/10$$

$9/10$

# Spinner Probabilities (B)

Calculate the probability of each spin.



$P(>3) =$

$P(\geq 4) =$

$P(\leq 2) =$

$P(\leq 12) =$

$P(\geq 4) =$

$P(12) =$

$P(7) =$

$P(9) =$

$P(<7) =$

$P(\geq 4) =$

$P(\leq 2) =$

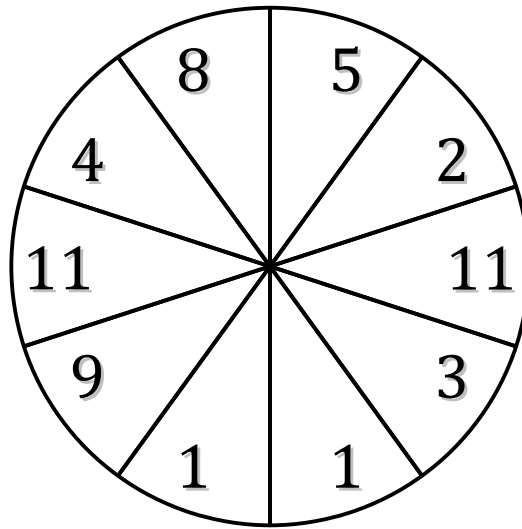
$P(<10) =$

$P(>12) =$

$P(4) =$

# Spinner Probabilities (B) Answers

Calculate the probability of each spin.



$$P(>3) = \frac{6}{10}$$
$$\frac{3}{5}$$

$$P(\geq 4) = \frac{6}{10}$$
$$\frac{3}{5}$$

$$P(\leq 2) = \frac{3}{10}$$
$$\frac{3}{10}$$

$$P(\leq 12) = \frac{10}{10}$$
$$1$$

$$P(\geq 4) = \frac{6}{10}$$
$$\frac{3}{5}$$

$$P(12) = \frac{0}{10}$$
$$0$$

$$P(7) = \frac{0}{10}$$
$$0$$

$$P(9) = \frac{1}{10}$$
$$\frac{1}{10}$$

$$P(<7) = \frac{6}{10}$$
$$\frac{3}{5}$$

$$P(\geq 4) = \frac{6}{10}$$
$$\frac{3}{5}$$

$$P(\leq 2) = \frac{3}{10}$$
$$\frac{3}{10}$$

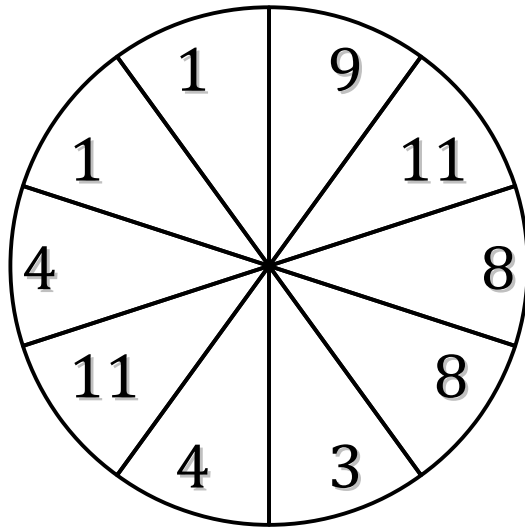
$$P(<10) = \frac{8}{10}$$
$$\frac{4}{5}$$

$$P(>12) = \frac{0}{10}$$
$$0$$

$$P(4) = \frac{1}{10}$$
$$\frac{1}{10}$$

# Spinner Probabilities (C)

Calculate the probability of each spin.



$P(>11) =$

$P(<8) =$

$P(12) =$

$P(>12) =$

$P(\leq 2) =$

$P(6) =$

$P(8) =$

$P(\geq 2) =$

$P(<5) =$

$P(\leq 5) =$

$P(<2) =$

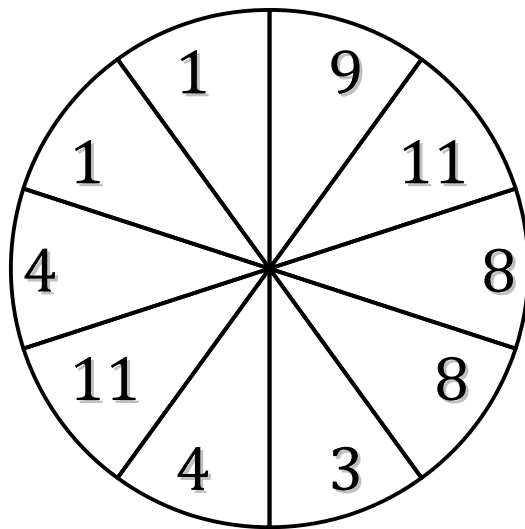
$P(10) =$

$P(\geq 4) =$

$P(<11) =$

# Spinner Probabilities (C) Answers

Calculate the probability of each spin.



$$P(>11) = 0/10$$

0

$$P(<8) = 5/10$$

$1/2$

$$P(12) = 0/10$$

0

$$P(>12) = 0/10$$

0

$$P(\leq 2) = 2/10$$

$1/5$

$$P(6) = 0/10$$

0

$$P(8) = 2/10$$

$1/5$

$$P(\geq 2) = 8/10$$

$4/5$

$$P(<5) = 5/10$$

$1/2$

$$P(\leq 5) = 5/10$$

$1/2$

$$P(<2) = 2/10$$

$1/5$

$$P(10) = 0/10$$

0

$$P(\geq 4) = 7/10$$

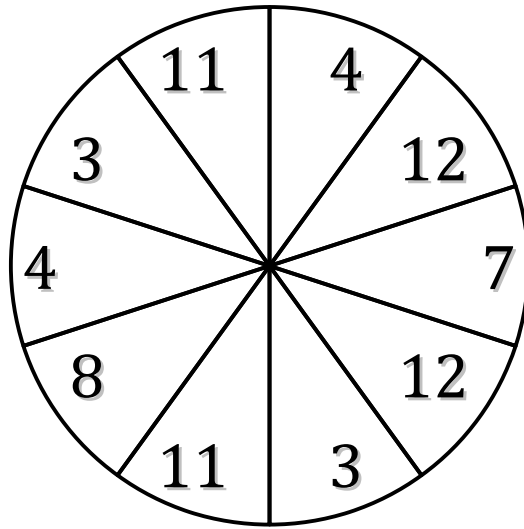
$7/10$

$$P(<11) = 8/10$$

$4/5$

# Spinner Probabilities (D)

Calculate the probability of each spin.



$P(<4) =$

$P(<12) =$

$P(\geq 3) =$

$P(<2) =$

$P(10) =$

$P(>5) =$

$P(\leq 4) =$

$P(\leq 9) =$

$P(\geq 12) =$

$P(\geq 1) =$

$P(<5) =$

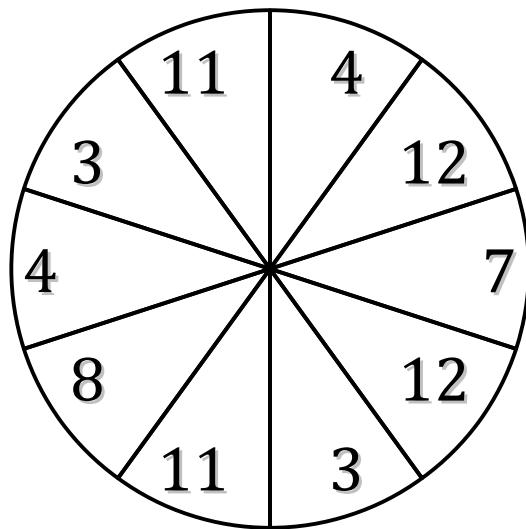
$P(\leq 4) =$

$P(>8) =$

$P(\geq 1) =$

# Spinner Probabilities (D) Answers

Calculate the probability of each spin.



$$P(<4) = \frac{2}{10}$$

$\frac{1}{5}$

$$P(<12) = \frac{8}{10}$$

$\frac{4}{5}$

$$P(\geq 3) = \frac{10}{10}$$

$1$

$$P(<2) = \frac{0}{10}$$

$0$

$$P(10) = \frac{0}{10}$$

$0$

$$P(>5) = \frac{6}{10}$$

$\frac{3}{5}$

$$P(\leq 4) = \frac{4}{10}$$

$\frac{2}{5}$

$$P(\leq 9) = \frac{6}{10}$$

$\frac{3}{5}$

$$P(\geq 12) = \frac{2}{10}$$

$\frac{1}{5}$

$$P(\geq 1) = \frac{10}{10}$$

$1$

$$P(<5) = \frac{4}{10}$$

$\frac{2}{5}$

$$P(\leq 4) = \frac{4}{10}$$

$\frac{2}{5}$

$$P(>8) = \frac{4}{10}$$

$\frac{2}{5}$

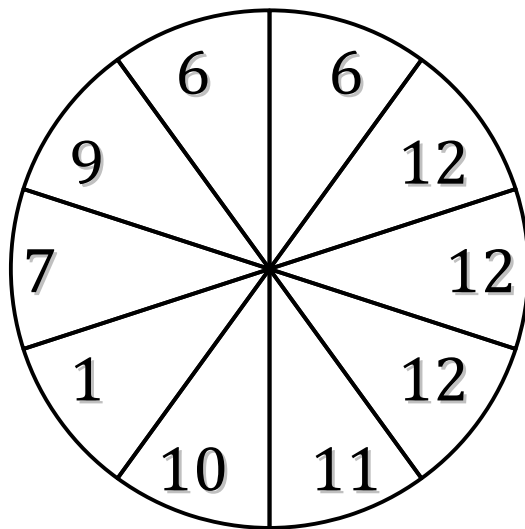
$$P(\geq 1) = \frac{10}{10}$$

$1$



# Spinner Probabilities (E)

Calculate the probability of each spin.



$P(\geq 10) =$

$P(< 7) =$

$P(< 6) =$

$P(\leq 3) =$

$P(\leq 2) =$

$P(> 1) =$

$P(< 8) =$

$P(12) =$

$P(< 3) =$

$P(\leq 5) =$

$P(\leq 6) =$

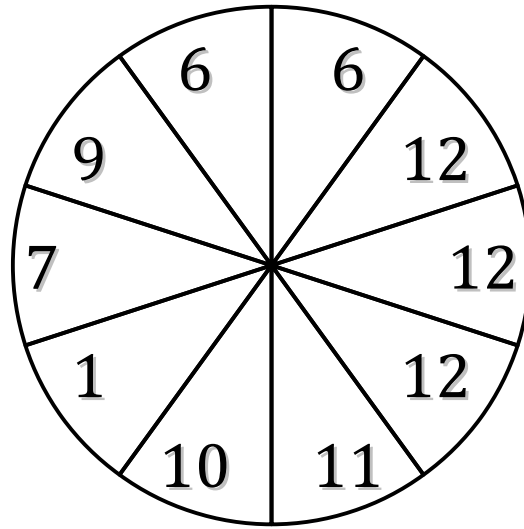
$P(\leq 10) =$

$P(\leq 11) =$

$P(10) =$

# Spinner Probabilities (E) Answers

Calculate the probability of each spin.



$$P(\geq 10) = \frac{5}{10}$$

$\frac{1}{2}$

$$P(< 7) = \frac{3}{10}$$

$\frac{3}{10}$

$$P(< 6) = \frac{1}{10}$$

$\frac{1}{10}$

$$P(\leq 3) = \frac{1}{10}$$

$\frac{1}{10}$

$$P(\leq 2) = \frac{1}{10}$$

$\frac{1}{10}$

$$P(> 1) = \frac{9}{10}$$

$\frac{9}{10}$

$$P(< 8) = \frac{4}{10}$$

$\frac{2}{5}$

$$P(12) = \frac{3}{10}$$

$\frac{3}{10}$

$$P(< 3) = \frac{1}{10}$$

$\frac{1}{10}$

$$P(\leq 5) = \frac{1}{10}$$

$\frac{1}{10}$

$$P(\leq 6) = \frac{3}{10}$$

$\frac{3}{10}$

$$P(\leq 10) = \frac{6}{10}$$

$\frac{3}{5}$

$$P(\leq 11) = \frac{7}{10}$$

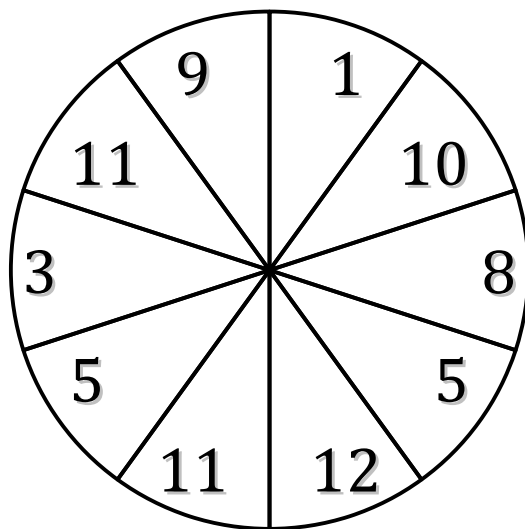
$\frac{7}{10}$

$$P(10) = \frac{1}{10}$$

$\frac{1}{10}$

# Spinner Probabilities (F)

Calculate the probability of each spin.



$P(<1) =$

$P(10) =$

$P(\leq 6) =$

$P(8) =$

$P(\leq 5) =$

$P(<10) =$

$P(\geq 6) =$

$P(9) =$

$P(5) =$

$P(>2) =$

$P(<2) =$

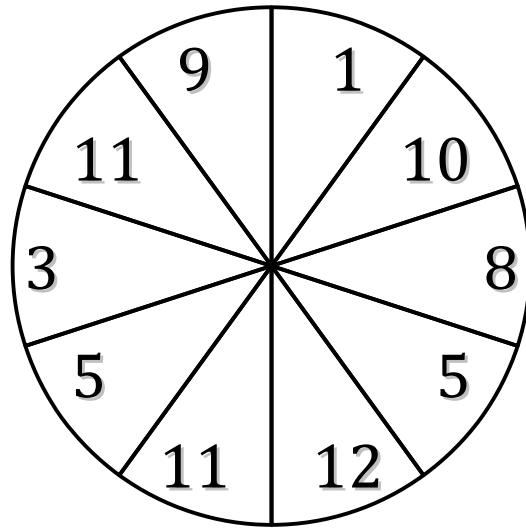
$P(\leq 11) =$

$P(<12) =$

$P(<2) =$

# Spinner Probabilities (F) Answers

Calculate the probability of each spin.



$$P(<1) = 0/10$$

**0**

$$P(10) = 1/10$$

**1/10**

$$P(\leq 6) = 4/10$$

**2/5**

$$P(8) = 1/10$$

**1/10**

$$P(\leq 5) = 4/10$$

**2/5**

$$P(<10) = 6/10$$

**3/5**

$$P(\geq 6) = 6/10$$

**3/5**

$$P(9) = 1/10$$

**1/10**

$$P(5) = 2/10$$

**1/5**

$$P(>2) = 9/10$$

**9/10**

$$P(<2) = 1/10$$

**1/10**

$$P(\leq 11) = 9/10$$

**9/10**

$$P(<12) = 9/10$$

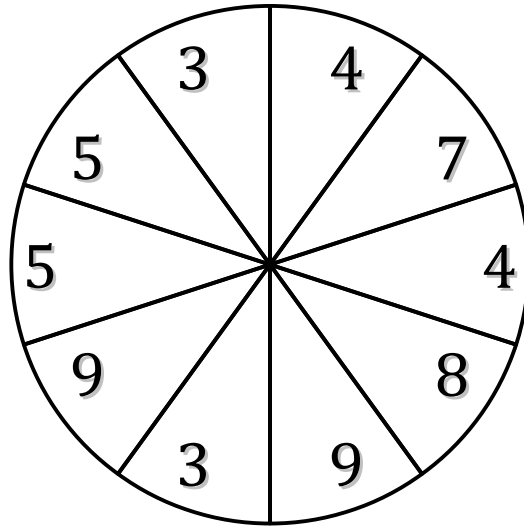
**9/10**

$$P(<2) = 1/10$$

**1/10**

# Spinner Probabilities (G)

Calculate the probability of each spin.



$P(>10) =$

$P(\leq 3) =$

$P(4) =$

$P(<5) =$

$P(8) =$

$P(\geq 11) =$

$P(>7) =$

$P(\geq 5) =$

$P(<9) =$

$P(11) =$

$P(>12) =$

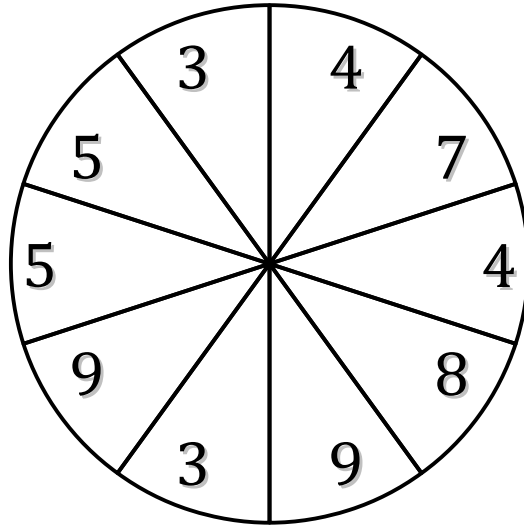
$P(>10) =$

$P(3) =$

$P(<4) =$

# Spinner Probabilities (G) Answers

Calculate the probability of each spin.



$$P(>10) = 0/10$$

0

$$P(\leq 3) = 2/10$$

$1/5$

$$P(4) = 2/10$$

$1/5$

$$P(<5) = 4/10$$

$2/5$

$$P(8) = 1/10$$

$1/10$

$$P(\geq 11) = 0/10$$

0

$$P(>7) = 3/10$$

$3/10$

$$P(\geq 5) = 6/10$$

$3/5$

$$P(<9) = 8/10$$

$4/5$

$$P(11) = 0/10$$

0

$$P(>12) = 0/10$$

0

$$P(>10) = 0/10$$

0

$$P(3) = 2/10$$

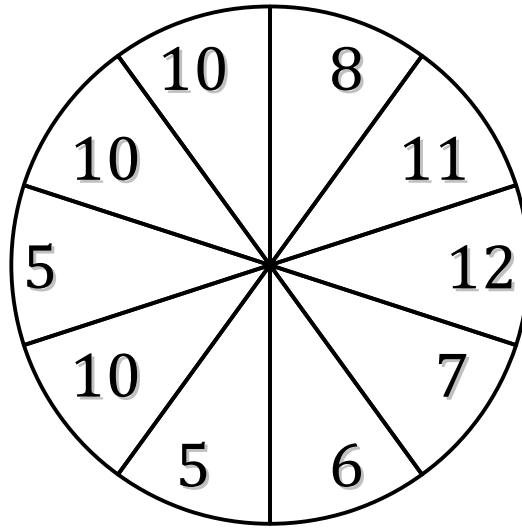
$1/5$

$$P(<4) = 2/10$$

$1/5$

# Spinner Probabilities (H)

Calculate the probability of each spin.



$P(\geq 2) =$

$P(\leq 1) =$

$P(6) =$

$P(< 3) =$

$P(> 5) =$

$P(< 6) =$

$P(7) =$

$P(> 2) =$

$P(5) =$

$P(> 5) =$

$P(\geq 11) =$

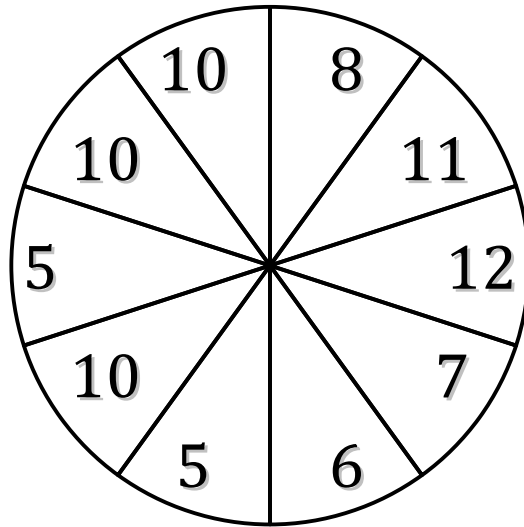
$P(\geq 8) =$

$P(2) =$

$P(6) =$

# Spinner Probabilities (H) Answers

Calculate the probability of each spin.



$$P(\geq 2) = 10/10$$

1

$$P(\leq 1) = 0/10$$

0

$$P(6) = 1/10$$

1/10

$$P(< 3) = 0/10$$

0

$$P(> 5) = 8/10$$

4/5

$$P(< 6) = 2/10$$

1/5

$$P(7) = 1/10$$

1/10

$$P(> 2) = 10/10$$

1

$$P(5) = 2/10$$

1/5

$$P(> 5) = 8/10$$

4/5

$$P(\geq 11) = 2/10$$

1/5

$$P(\geq 8) = 6/10$$

3/5

$$P(2) = 0/10$$

0

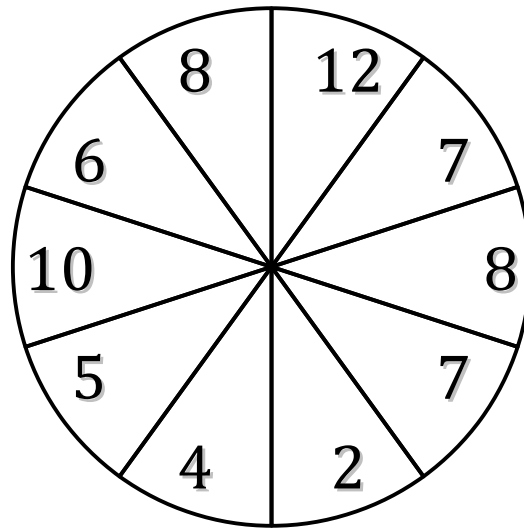
$$P(6) = 1/10$$

1/10



# Spinner Probabilities (I)

Calculate the probability of each spin.



$P(5) =$

$P(3) =$

$P(\leq 5) =$

$P(8) =$

$P(\leq 11) =$

$P(\leq 11) =$

$P(> 9) =$

$P(< 7) =$

$P(9) =$

$P(\leq 10) =$

$P(> 2) =$

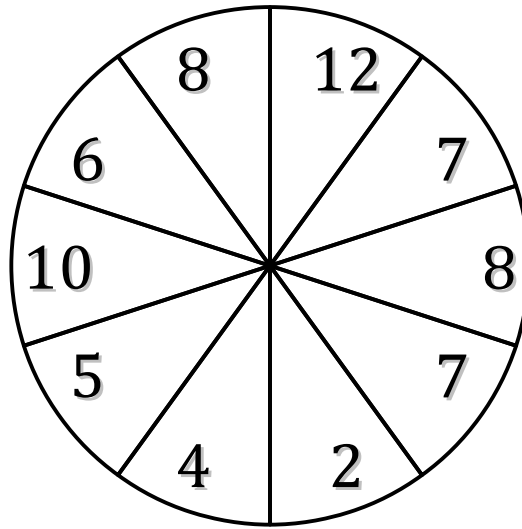
$P(9) =$

$P(\leq 2) =$

$P(\geq 10) =$

# Spinner Probabilities (I) Answers

Calculate the probability of each spin.



$$P(5) = \frac{1}{10}$$

$$\frac{1}{10}$$

$$P(3) = \frac{0}{10}$$

$$0$$

$$P(\leq 5) = \frac{3}{10}$$

$$\frac{3}{10}$$

$$P(8) = \frac{2}{10}$$

$$\frac{1}{5}$$

$$P(\leq 11) = \frac{9}{10}$$

$$\frac{9}{10}$$

$$P(\leq 11) = \frac{9}{10}$$

$$\frac{9}{10}$$

$$P(> 9) = \frac{2}{10}$$

$$\frac{1}{5}$$

$$P(< 7) = \frac{4}{10}$$

$$\frac{2}{5}$$

$$P(9) = \frac{0}{10}$$

$$0$$

$$P(\leq 10) = \frac{9}{10}$$

$$\frac{9}{10}$$

$$P(> 2) = \frac{9}{10}$$

$$\frac{9}{10}$$

$$P(9) = \frac{0}{10}$$

$$0$$

$$P(\leq 2) = \frac{1}{10}$$

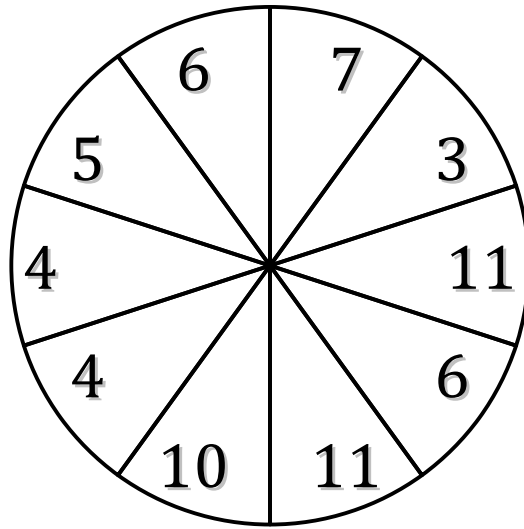
$$\frac{1}{10}$$

$$P(\geq 10) = \frac{2}{10}$$

$$\frac{1}{5}$$

# Spinner Probabilities (J)

Calculate the probability of each spin.



$P(9) =$

$P(<12) =$

$P(>6) =$

$P(<2) =$

$P(>8) =$

$P(\geq 5) =$

$P(>6) =$

$P(5) =$

$P(\geq 5) =$

$P(\geq 3) =$

$P(>10) =$

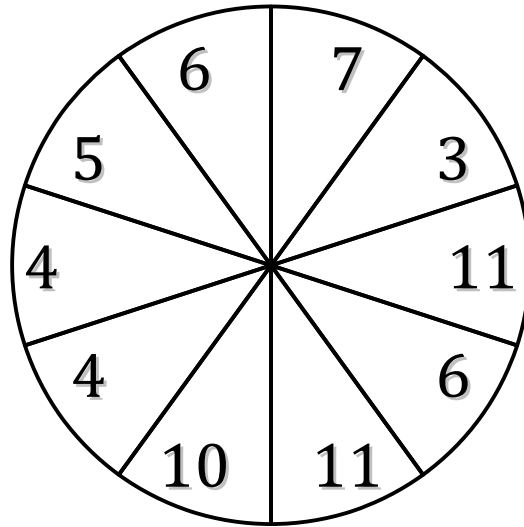
$P(\geq 2) =$

$P(>8) =$

$P(\geq 4) =$

# Spinner Probabilities (J) Answers

Calculate the probability of each spin.



$$P(9) = 0/10$$

0

$$P(<12) = 10/10$$

1

$$P(>6) = 4/10$$

$2/5$

$$P(<2) = 0/10$$

0

$$P(>8) = 3/10$$

$3/10$

$$P(\geq 5) = 7/10$$

$7/10$

$$P(>6) = 4/10$$

$2/5$

$$P(5) = 1/10$$

$1/10$

$$P(\geq 5) = 7/10$$

$7/10$

$$P(\geq 3) = 10/10$$

1

$$P(>10) = 2/10$$

$1/5$

$$P(\geq 2) = 10/10$$

1

$$P(>8) = 3/10$$

$3/10$

$$P(\geq 4) = 9/10$$

$9/10$