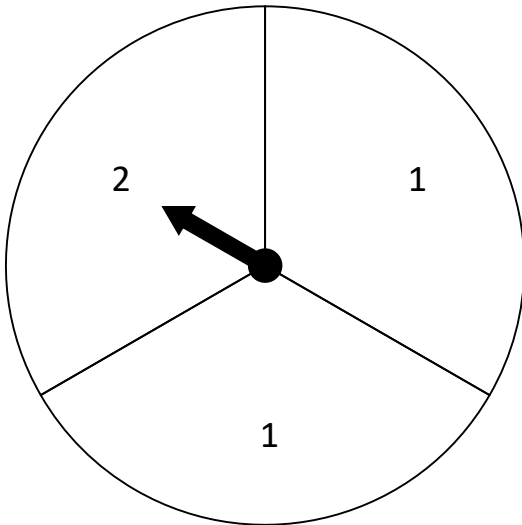Name:

What is the Probability?

Probability is the chance of something happening. For the spinner, it is the chance that the arrow will land on a number.
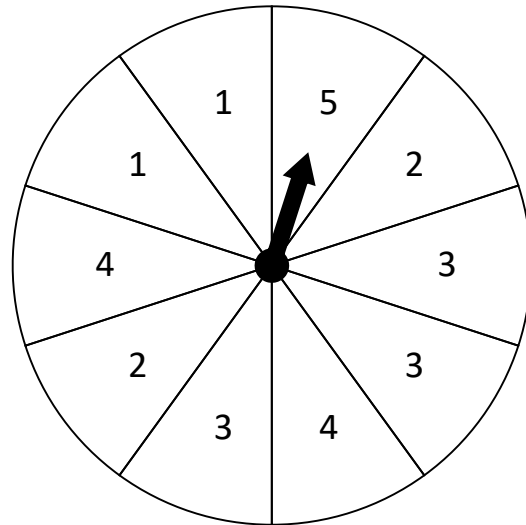
Using a fractional number (2/5 3/6...), determine the probability of the spinner pointers landing on the requested numbers:

1.

2   1

1

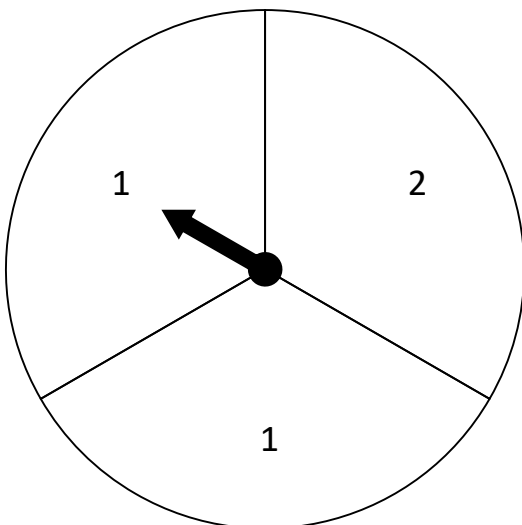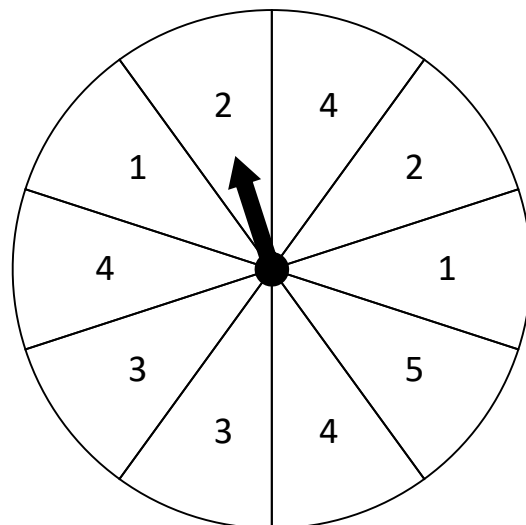Land on 1 = _____
Land on 2 = _____
Land on even = _____

2.

1 5

1   2

4   3

2   3

3 4

Land on 1 = _____
Land on 4 = _____
Land on odd = _____

3.

1   2

1

Land on 2 = _____
Land on 1 = _____
Land on odd = _____

4.

2 4

1   2

4   1

3   5
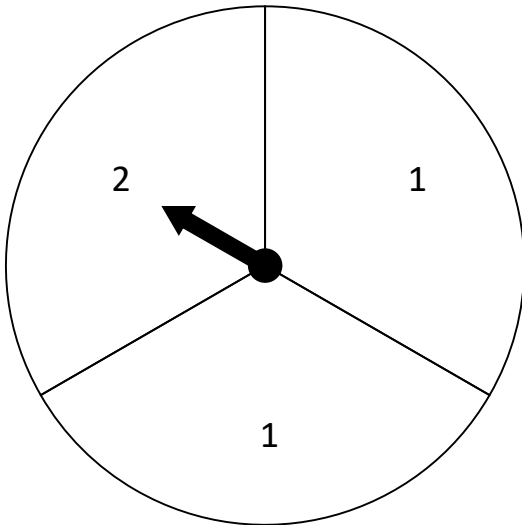
3 4

Land on 5 = _____
Land on 1 = _____
Land on odd = _____

What is the Probability?

Probability is the chance of something happening. For the spinner, it is the chance that the arrow will land on a number.

Using a fractional number (2/5 3/6...), determine the probability of the spinner pointers landing on the requested numbers:

1.

Land on 1 = 2/3
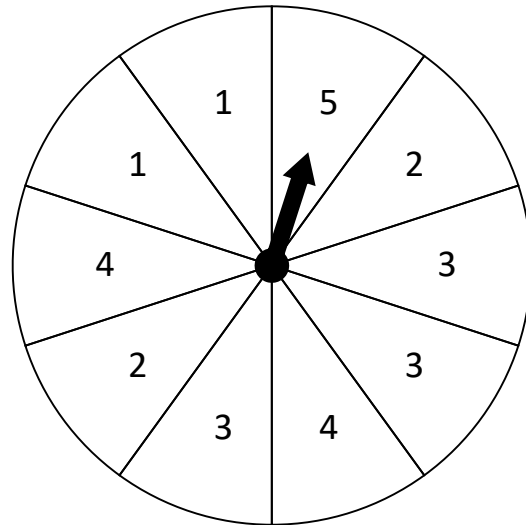Land on 2 = 1/3
Land on even = 1/3

2.

Land on 1 = 1/5
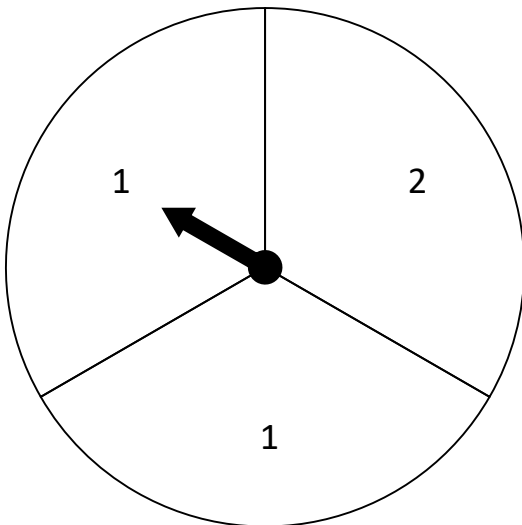Land on 4 = 1/5
Land on odd = 3/5

3.

Land on 2 = 1/3
Land on 1 = 2/3
Land on odd = 2/3

4.
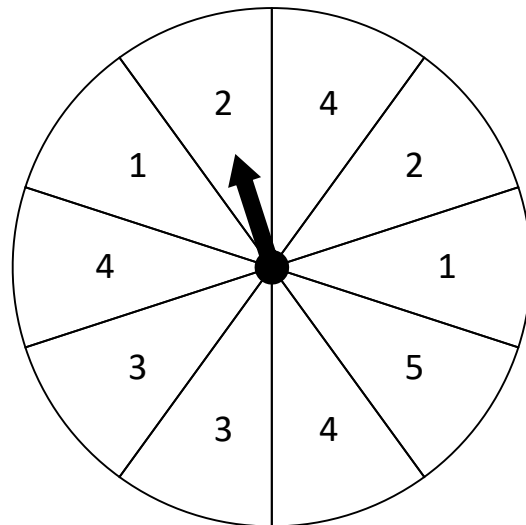
Land on 5 = 1/10
Land on 1 = 1/5
Land on odd = 1/2