What is the probability of rolling a 2 with a six-sided die?

What are the odds of rolling a 2 with a six-sided die?

What is the probability of rolling a number less than 5 with a six-sided die?

What are the odds of rolling a number less than 5 with a six-sided die?

What is the probability of rolling an even number with a six-sided die?

What are the odds of rolling an even number with a six-sided die?

What is the probability of rolling a prime number with a six-sided die?

What are the odds of rolling a prime number with a six-sided die?