

### Independent Practice 2: Elementary Probability

1. Find the probability of picking up a 10 from a deck of cards.

2. Find the probability of selecting an even number from the list: 11, 12, 13, 14, 15, 16, 17.

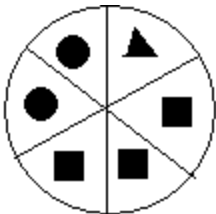
3. Find the probability of flipping a tail on a coin.

4. Find the probability of picking a green crayon from the box that contains one crayon of each color: green, yellow, blue, red.

5. Find the probability of selecting a penny from a purse containing:  
 2 pennies  
 1 nickel  
 1 dime  
 1 quarter

6. Find the probability of picking a black card from a deck of cards.

7. Find the probability of spinning a square on the wheel.

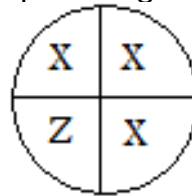


8. Find the probability of rolling a 3 on a six-sided dice.

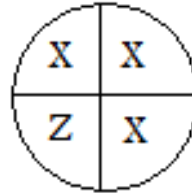
9. Find the probability of rolling an odd number on a dice.

10. Find the probability of picking a yellow marble from a bag containing two yellow marbles and four green marbles.

11. Find the probability of spinning a Z on the wheel.



12. Find the probability of spinning an X on the wheel.



13. Find the probability of selecting a penny from a purse containing:  
 4 pennies  
 2 nickel  
 1 dime  
 1 quarter