## Use each diagram to solve the problems.

1) Which shape has a $0.20 \%$ chance ( 4 out of 20 ) of being selected?
2) If you were to select 1 shape at random from the array, what is the probability it will be a circle?
3) If you were to select 1 shape at random from the array, what shape do you have the greatest probability of selecting?
4) How many shapes are there total in the array?

5) If you spun the spinner 1 time, what is the probability it would land on a white piece?
6) If you spun the spinner 1 time, what is the probability it would land on a black piece?
7) If you spun the spinner 1 time, what is the probability it would land on a gray piece?
8) If you spun the spinner 1 time, what is the probability of landing on either a white piece or a gray piece?
9) How many pieces are there total in the spinner?
10) If you were to roll the dice one time what is the probability it will land on a 5 ?

11) If you were to roll the dice one time, what is the probability of it landing on an even number?
12) If you were to roll the dice one time what is the probability it will NOT land on a 1 ?

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9) How many pieces are there total in the spinner?

