Here are the questions from [1.3 Distributions - Quiz]

1. If we know that Sara tosses a coin, what is the probability that she will get 1 piece of candy?
Optional Answers:
1. It is not possible to say from the given information.
2. 0%
3. 50%
4. 100%

2. What is the marginal probability that Sara gets 2 pieces of candy, i.e., what is Pr{z=2}?
Optional Answers:
1. 1/10
2. 1/6
3. 0
4. 1/2

Thank You