## **Basics of Statistics**

Assignment

## edureka!



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## Assignment

## Questions:

Task 1: What is the probability of getting a 2 or a 5 when a die is rolled?

Task 2: Consider a pack contains 4 blue, 2 red and 3 black pens. If a pen is drawn at random from the pack, replaced and the process repeated 2 more times, what is the probability of drawing 2 blue pens and 1 black pen?

Task 3: When two dice are rolled, find the probability of getting a greater number on the first die than the one on the second, given that the sum should equal 8.

