

Data Handling - Probability, Statistics

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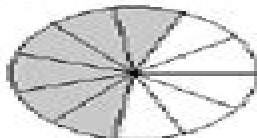
Answer the questions

- (1) From a deck of cards, Akshiti withdraws a card at random. What is the probability that the card is a Queen?
- (2) From a deck of cards, George withdraws a card at random. What is the probability that the card is a red King?
- (3) The average of Iqbal's marks in 5 subjects is 86. He got 80 marks in the 6th subject. What is his average in all 6 subjects?
- (4) What is the average of all possible five-digit numbers that can be formed by using each of the digits 2, 1, 8, 7, and 6 exactly once?
- (5) Find the median of the following set
18, 17, 17, 15, 13, 17, 10, 19, 15, 21, 19
- (6) A group of students from a British school were selected for a study. The color of the eyes of the students were noted down as below

Color of Eyes	Number of Students
grey	11
blue	10
green	11
brown	11
black	3

What is the probability that the color of a student eye's chosen at random was brown?

- (7) A circle is shaded as shown below, and Aamir throws a dart at it. What is the probability that the dart will hit the shaded part?



- (8) A gymnasium weighs all the people that come in to exercise. On one morning, it notes down the weights of 5 people in kgs as follows
58 kgs, 75 kgs, 83.3 kgs, 83 kgs, 75.7 kgs
The average of their weights is calculated.
If a new person now comes in to exercise, and the new average is calculated to be 76.5, then what was the weight of the new person?

E2020 Answers Probability And Statistics

**William Mendenhall, Robert J.
Beaver, Barbara M. Beaver**



E2020 Answers Probability And Statistics:

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Theoretical Exercises in Probability and Statistics for Mathematics Undergraduates Najeeb Abdur Rahman,1983

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Probability and Statistics: Dr. Rukmangadachari,2012

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