

- False
- Depends on the value of k

**Question No: 11 (Marks: 1) - Please choose one**

For any two sets A and B,  $A - (A - B) =$

- $A \cap B$
- $A \cup B$
- **$A - B$**
- None of these

**Question No: 12 (Marks: 1) - Please choose one**

A walk that starts and ends at the same vertex is called

- Simple walk
- Circuit
- **Closed walk (Page 292)**

**Question No: 14 (Marks: 1) - Please choose one**

Two distinct edges with the same set of end points are called

- Isolated
- Incident
- **Parallel (Page 284)**

**Question No: 15 (Marks: 1) - Please choose one**

The probability of getting 2 heads in two successive tosses of a balanced coin is

- $\frac{1}{4}$
- **$\frac{1}{2}$**
- $\frac{2}{3}$

**Question No: 16 (Marks: 1) - Please choose one**

What is the probability of getting a number greater than 4 when a die is thrown?

- $\frac{1}{2}$
- $\frac{3}{2}$
- **$\frac{1}{3}$**