

#1. In a class of 120 students, 40% are females and rest are males. 50% of the female students passed an entrance exam. If the total number of students who passed the exam is 72, then what percentage of the male students passed the exam?

- A) 33.33%
- B) 66.66%
- C) 16.66%
- D) 52.25%

#2. Given below are 2 statements followed by 2 conclusions. Choose the conclusion/conclusions that follow(s) the given statements by selecting the right option.

Statements:

- I. All cakes are ice cream.
- II. No ice cream is chocolate.

Conclusions:

- I. Some cakes are chocolates.
- II. No cake is chocolate.
- A) Neither conclusion I nor conclusion II follows
- B) Only conclusion II follows
- C) Only conclusion I follows
- D) Both conclusions I and II follow

Good Luck!