

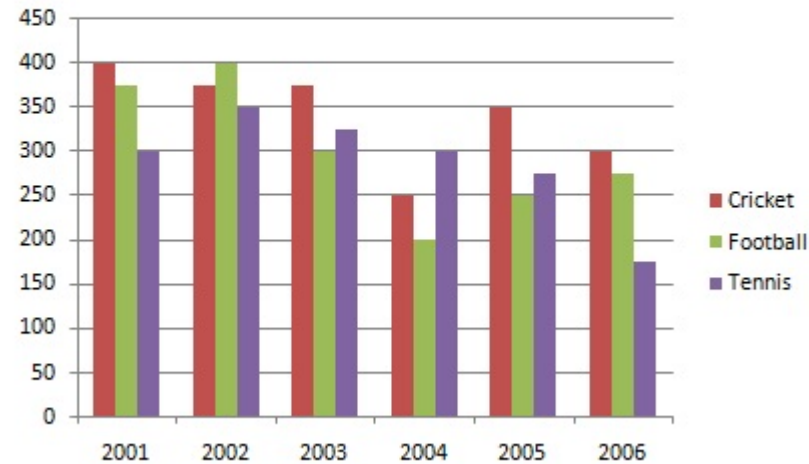
Bar Charts - Online Quiz

Following quiz provides Multiple Choice Questions (MCQs) related to **Bar Charts**. You will have to read all the given answers and click over the correct answer. If you are not sure about the answer then you can check the answer using **Show Answer** button. You can use **Next Quiz** button to check new set of questions in the quiz.



Directions: Answer the questions given below using the graph below:

Preferences of People in Playing Different Games Over the Years



Q 1 - Which of the following is percentage of the people preferring Tennis of the people preferring to play cricket , football and Tennis together in year 2006?

A - 76/3%

B - 171/7%

C - 70/3%

D - 200/9%

Answer - C

Explanation

Number of persons who like Tennis in the year 2006 = 175 million.

Number of people who like to play cricket, football and Tennis in the year 2006 $= (300 + 275 + 175) = 750$ million

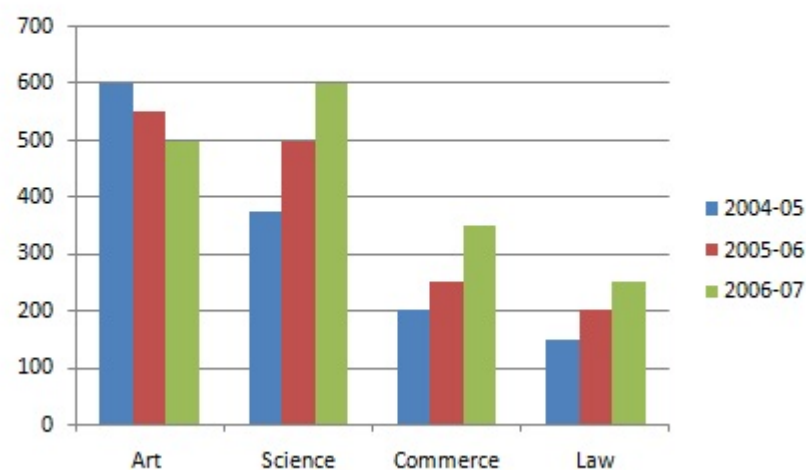
Required % = $(175 / 750 \times 100)\% = 70/3\%$

REQUIRED % = $(175/150 \times 100)\% = 116.6\%$

[Show Answer](#)

Directions: Following bar diagrams depict the changes in student of a collage in four faculties from 2004- 05 to 2006-07. Study the diagram and answer the questions given below it:

Students' Strength of a college in four faculties over the years



Q 2 - Which of the following was the percent increase in Science students from the year 2004-05 to 2006-07?

A - 50%

B - 200/3%

C - 75%

D - 150%

Answer - A

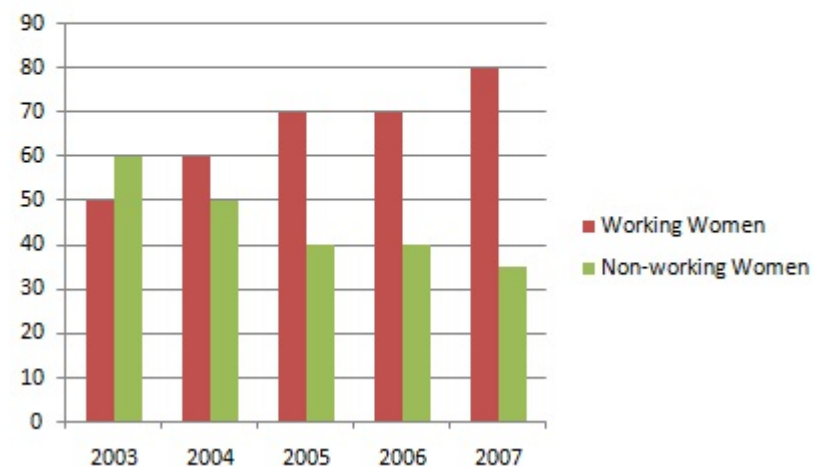
Explanation

$$\text{Required\%} = \{(600 - 400 / 400) * 100\}\% = 50\%$$

Show Answer

Directions: Study the given bar graph carefully and answer the questions given below:

Survey of Number of Working and Non-working Women Over the Years



Q 3 - If 30% of the non-working women started working later in the year 2003 Then what would be the total number of women working in the year?

A - 58 million

B - 62 million

C - 60 million

D - 68 million

Answer - D

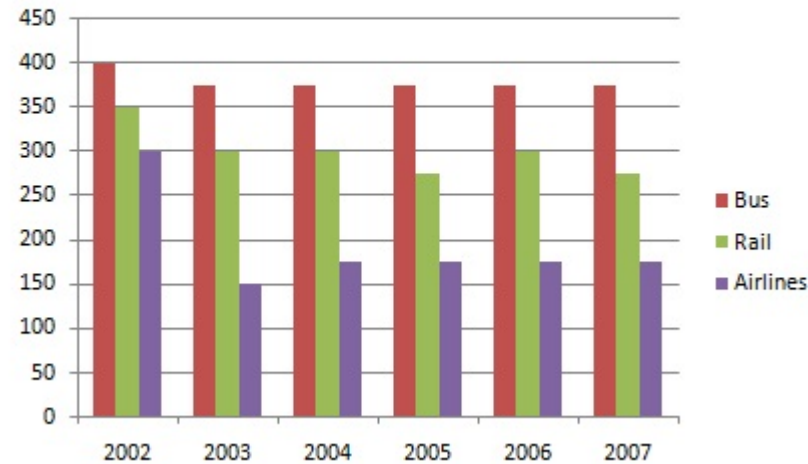
Explanation

Required number = 50 millions + 30% of 60 millions = $(50 + 18) = 68$ million.

Show Answer

Directions: Study the given bar graph carefully and answer the questions given below:

Preferences of People in Using Different Modes of Transport Over the Years



Q 4 - In Year 2002, the number of people preferring to travel by rail in 2007 was how many millions fewer then the number of people preferring to travel by rail?

A - 70

B - 4

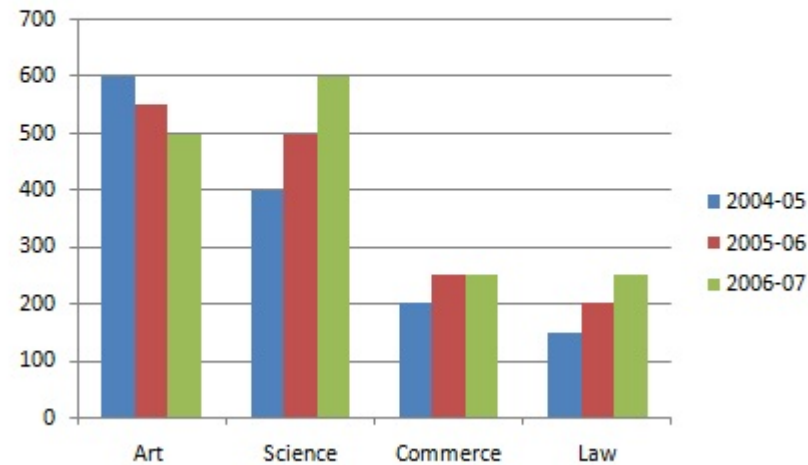
C - 75

D - 50

Hide Answer

Directions: Given below is a multiple bar diagram depicting the changes in student of a collage in four faculties from 2004- 05 to 2006-07. Study the diagram and answer the questions given below it.:

Students' Strength of a college in four faculties over the years



Q 5 - How much percent was the increase in Science students in 2006-07 over 2005-06?

A - 50%

B - 150%

C - 200/3%

D - 75%

Answer - A

Explanation

Number of science student in 2004-05 was 400.

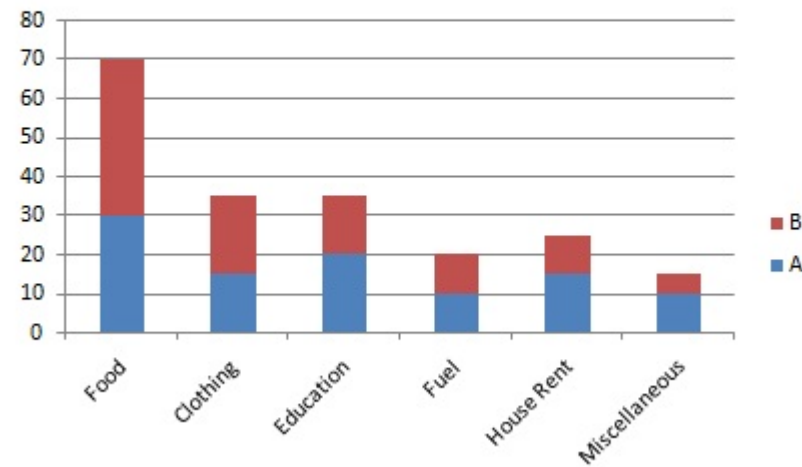
Number of science student in 2006-07 was 600.

Increase% = $(200/400 \times 100)\% = 50\%$

[Hide Answer](#)

Directions: The following bar diagram shows the monthly expenditure on food ,clothing, education ,fuel ,house rent and miscellaneous. Study the diagram and answer the questions given below it:

Monthly Expenditure (In Percentages) of two families



Q 6 - If family B's total annual expenditure is Rs. 100000, then the money spent on clothes during the year is

A - Rs 2000

B - Rs 20000

C - Rs 6000

D - Rs 600

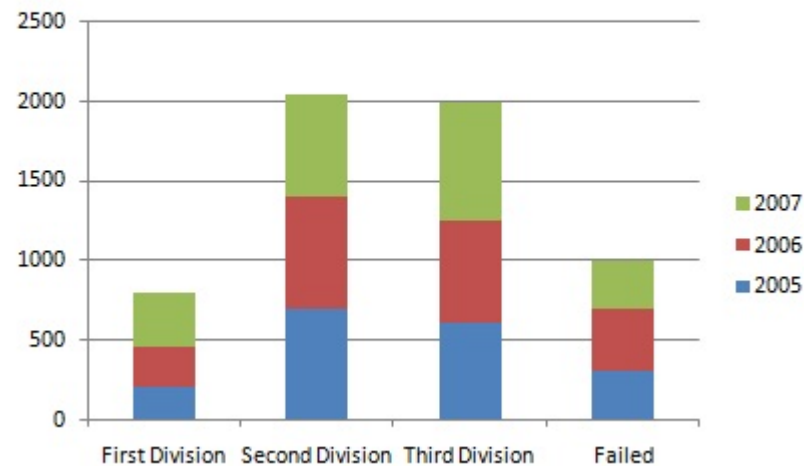
Answer - B**Explanation**

Money spent by B on clothes = 20% of total expenditure = $(20/100 \times 100000) = \text{Rs. } 20000$

[Show Answer](#)

Directions: The following bar diagram given below shows the result of B.S.C students of a collage for three years. Study the bar diagram and answer the questions given below:

Result of B.Sc. Students for three years



Q 7 - Which of the following is the number of third divisions in 2007?

A - 1650

B - 750

C - 700

D - 650

Hide Answer