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QUESTION 1

A tank is 12 cm high with a square base. Its sides are 10 centimeters wide. What is the volume of the tank in cubic centimeters?

- A. 600
- B. 1200
- C. 120
- D. 4800

Correct Answer: B

QUESTION 2

a is inversely proportional to $(b - 4)$. If $a = 8$ and $b = 22$, express a in terms of b .

A. $a = 32(b - 2)$

B.
$$a = \frac{144}{(b - 4)}$$

C.
$$b = \frac{72}{a - 4}$$

D. $a = 144b - 4$

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Correct Answer: B

QUESTION 3

John, Lucy and Emma share 60 pencils in the ratio $4/5/6$. How many pencils does Lucy receive?

- A. 24
- B. 16



C. 3

D. 20

Correct Answer: D

QUESTION 4

Yesterday, Fatima trained for 6.25 hours, riding her bicycle under various conditions. During her workout, she managed to ride 114.75 miles total.

What was her average speed during this training session?

A. 18.36 miles per hour

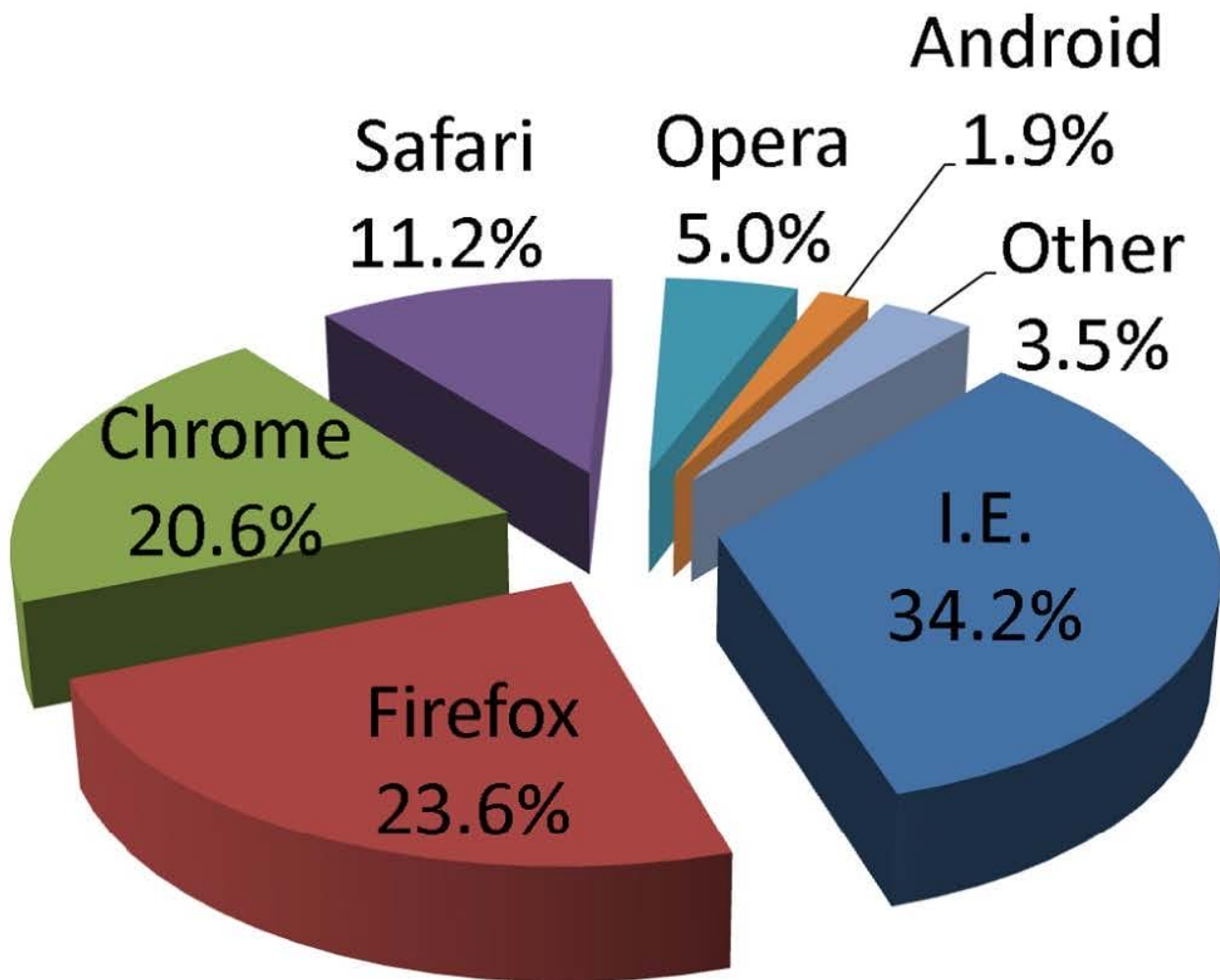
B. 19.61 miles per hour

C. 21.00 miles per hour

D. 18.22 miles per hour

Correct Answer: A

QUESTION 5



Browser Usage on Wikimedia October 2011



The pie chart shows the percentage of computers using a given web browser when they visited the Wikimedia Commons site over the period of one month.

If 500 computers used Opera during that time, what was the total number of computers that visited the site?

- A. A total of 5,000 computers visited the site.
- B. A total of 2,500 computers visited the site.
- C. A total of 100,000 computers visited the site.
- D. A total of 10,000 computers visited the site.

Correct Answer: D

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