



Write the letter for the correct answer in the blank at the right of each question.

1. There are 15 plums and 9 apples in a fruit bowl. Find the ratio of apples to plums.

A. 3:5 B. 3:8 C. 5:3 D. 8:3

1. _____

2. The scale drawing of a porch is 8 inches wide by 12 inches long. If the actual porch is 12 feet wide, find the length of the porch.

A. 8 ft B. 10 ft C. 16 ft D. 18 ft

2. _____

3. Solve $\frac{5}{6} = \frac{4}{x}$.

A. 4.6 B. 4.8 C. 5 D. 7

3. _____

4. A quality control technician checked a sample of 30 bulbs. Two of the bulbs were defective. If the sample was representative, find the number of bulbs expected to be defective in a case of 450.

A. 24 B. 30 C. 36 D. 45

4. _____

5. Find the triangle similar to $\triangle ABC$ at the right.

A.



B.



5. _____

C.



D.



6. Find x if $\triangle ABC \sim \triangle JKL$.

A. 10 B. 14 C. 25 D. 29



6. _____

7. Quadrilateral $ABCD \sim$ quadrilateral $PQRS$. If $AB = 10$, $BC = 6$, $PS = 12$, and $QR = 4$, find the scale factor of $ABCD$ to $PQRS$.

A. $\frac{1}{2}$ B. $\frac{3}{2}$ C. $\frac{5}{3}$ D. $\frac{5}{6}$

7. _____

8. If quadrilateral $ABCD \sim$ quadrilateral $EFGH$, find x .

A. 15 B. 20 C. 25 D. 30



8. _____

9. Which theorem or postulate can be used to prove that these two triangles are similar?

A. AA B. SAS C. SSA D. SSS



9. _____

10. Find MN .

A. $5\frac{1}{2}$ B. $6\frac{3}{4}$ C. 7 D. 12



10. _____

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