SCORE ____

Chapter 6 Test, Form 1

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

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

A. 3:5

B. 3.8

C. 5:3

D. 8.3

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.

2.____

Assessments

A. B ft.

B. 10 ft.

C. 16 ft.

D. 18 ft.

3. Solve 3 = 4

A 4.6

4.8

C. 5

D. 7

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.

4. ____

A 24

Ps. 200

C. 36

D. 45

5. Find the triangle similar to \(\triangle\) at the right.

13. 40

A 100









6. Find x if \(\triangle ABC - \(\triangle JKL. \)

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



- 6.
- Quadrilateral ABCD ~ quadrilateral PQRS. If AB = 10, BC = 6, PS = 12, and QR = 4, find the scale factor of ABCD to PQRS.

7. ____

 $A = \frac{1}{2}$

В.

C. 5

D. 6

 If quadrilateral ABCD — quadrilateral EFGH, find x.

A. 15

B. 20

C. 25

D. 30



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

A AA

B. SAS

C. SSA

D. 888



Find MN.

A. 5 2

B. $6^{\frac{3}{3}}$

C. 7

D. 12



10. ____

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RD Boyd

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