SCORE __

Chapter 4 Test, Form 2B

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

1. What are the lengths of the sides of this equilateral triangle?

A 2.5 B 5

C 15 D 20



1. D

 What is the classification of △ABC with vertices A(0, 0), B(4, 3), and C(4, -3) by its sides?

F equilateral

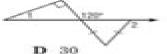
G isosceles

H scalene

J right

2. G

Use the figure for Questions 3 and 4.



What is m ∠1?

A 120

B 90

C 60

3. D

What is m∠2?

F 120

G 90

H 60

J 30

If △TGS ≅ △KEL, which angle in △KEL corresponds to ∠T?

A LL

 $\mathbf{B} \angle E$

 $C = \angle K$

 $\mathbf{D} \cdot \mathbf{Z} \mathbf{A}$

6. Which triangles are congruent in the figure?

 $F \triangle HMN \cong \triangle HGN$

 $G \triangle HMN \cong \triangle NGH$

 $H \triangle NMH \cong \triangle NGH$

 $J \triangle MNH \cong \triangle HGN$



G

The rhombus QRST is made of two congruent. isosceles triangles. Given $m \angle QRS = 34$, what is the measure of $\angle S$?

A 56

B 73

C 112 D 146

7. D

 The vertices of △ABC are A(2, 0), B(5, 0), C(2, 6). The vertices of △DEF are D(-6, -7), E(-3, -7), F(-6, -1) so that $\triangle ABC \cong \triangle DEF$. Which best describes the congruence transformation?

F flip

G rotation

H reflection

J translation

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Kaplan

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