

# 4 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

2. What is the classification of  $\triangle ABC$  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.



3. What is  $m\angle 1$ ?

A 120

B 90

C 60

D 30

3. D

4. What is  $m\angle 2$ ?

F 120

G 90

H 60

J 30

4. F

5. If  $\triangle TGS \cong \triangle KEL$ , which angle in  $\triangle KEL$  corresponds to  $\angle T$ ?

A  $\angle L$

B  $\angle E$

C  $\angle K$

D  $\angle A$

5. C

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  $\triangle MNH \cong \triangle HGN$



6. G

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

A 56

C 112

B 73

D 146



7. D

8. The vertices of  $\triangle ABC$  are  $A(2, 0)$ ,  $B(5, 0)$ ,  $C(2, 6)$ . The vertices of  $\triangle DEF$  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

8. J

Assessment

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web you might need calculator visible light traveling through plastic has a wavelength of  $2.16 \times 10^{-7}$  m and a frequency of  $6.17 \times 10^{14}$  hz calculate the speed of light in this plastic write your answer in scientific notation using three significant figures  
choose 1 answer 1  $3.3 \times 10^{22}$  m/s a  $1.33 \times 10^{22}$  m/s 2  $8.6 \times 10^{21}$  m/s b