# 8 Standardized Test Practice

SCORE

(Chapters 1-8)

#### Part 1: Multiple Choice

D 8

Instructions: Fill in the appropriate circle for the best answer.

 If TA bisects \( \alpha \) YTB, TC bisects \( \alpha \) BTZ.  $m\angle YTA = 4y + 6$ , and  $m\angle BTC = 7y - 4$ , find mz. CTZ. (Lesson 1-4) A 52 671 295



1. (6) (7) (8)

Which statement is always true? (Lesson 2-5).

F If right triangle *QPR* has sides q, p, and r, where r is the hypotenuse, then  $r^2 = p^2 + q^2$ .

G If  $\overline{EF} \parallel \overline{HJ}$ , then EF = HJ.

**H** If KL and VT are cut by a transversal, then  $KL \parallel VT$ .

J If  $\overline{DR}$  and  $\overline{RH}$  are congruent, then R bisects  $\overline{DH}$ .

- 2. 🧓 🔘 🕅 🛈
- 3. The equation for  $\overline{PT}$  is y 2 = 8(x + 3). Determine an equation for a line perpendicular to PT. (Lesson 3-4)  $Ay = \frac{1}{8}x - 7$  By = 8x - 13  $Cy = -\frac{1}{8}x + 2$  Dy = -8x

$$A_{y} = \frac{1}{8}x - 7$$

$$By = 8x - 13$$

$$Cy = -\frac{1}{8}x + 2$$

$$\mathbf{D}[y] = -8x$$

- 3. (A) (B) (B) (D)
- Ansele Y in ΔXYZ measures 90°. XY and YZ each measure 16 meters. Classify ΔXYZ. (Lesson 4-1)

F acute and isosceles G equiangular and equilateral H right and scalene J right and isosceles

4. (P) (Q) (R) (Q)

5. Two sides of a triangle measure 4 inches and 9 inches. Determine which cannot be the perimeter of the triangle. (Lesson 5-3)

6.  $\triangle ABC \sim \triangle STR$ , so  $\frac{AB}{CA} = \frac{?}{?}$ . (Lesson 6-2)  $\mathbf{F} \stackrel{AB}{=} \mathbf{G} \stackrel{ST}{=} \mathbf{H} \stackrel{TR}{=}$ 

$$\mathbf{F} \frac{AB}{BC}$$
  $\mathbf{G} \frac{ST}{BS}$ 

$$\mathbf{H} \; \frac{TR}{RS}$$

$$J = \frac{mS}{ST}$$

The Petronas Towers in Kuala Lumpur, Malaysia, are 452 meters tall. A woman who is 1.75 meters tall stands 120 meters from the base of one tower. Find the angle of elevation between the woman's hat and the top of the tower. Round to the nearest tenth. (Lesson 8-5) B 34.9\* C 55° D 75.12 A 14.8°



Which equation can be used to find x? (Lesson 8-4)

$$\mathbf{F} x = y \sin 73^{\circ}$$

$$\mathbf{H}_{X} = \frac{y}{\cos 73^{\circ}}$$

$$Gx = y \cos 73^\circ$$
  $Jx = \frac{y}{\sin 2x^\circ}$ 

$$\chi = \frac{y}{\sin 73^{\circ}}$$



9. Which inequality describes the possible values of x? (Lesson 5-6)

$$A/x \ll 4$$

$$\mathbf{C}\,x \geq 2$$



9. (A) (B) (C)

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**R Sandford** 

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