

Answers

1.4 Practice A

1. quadrilateral; convex 2. hexagon; concave
3. about 16.5 units 4. 21 square units
5. 28 square units 6. about 22.6 units
7. about 10.5 units 8. 32 square units
9. 12 square units 10. 44 square units
11. $1, -3(\quad)$; 14 square units
12. a. 360 ft b. 240 ft c. \$1000

1.4 Practice B

1. heptagon; convex 2. decagon; concave
3. about 22.2 units 4. 7.5 square units
5. 28 square units 6. about 13.2 units
7. about 24.6 units 8. 6 square units
9. 36 square units 10. 48 square units
11. a. 65 ft^2 b. 40 ft c. \$242.50
12. 4 mi