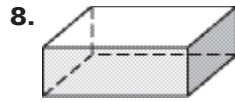
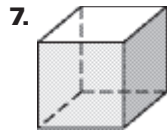


Answer Key

Lesson 12.1

Practice Level A

1. no; Solid has a curved surface.
2. yes; trapezoidal prism
3. no; Solid has a curved surface.
4. 6
5. 9
6. 12



10. 5 faces, 6 vertices, 9 edges
11. 6 faces, 8 vertices, 12 edges
12. 6 faces, 6 vertices, 10 edges
13. 8 faces, 12 vertices, 18 edges
14. 6 faces, 8 vertices, 12 edges
15. 8 faces, 12 vertices, 18 edges
16. convex
17. concave
18. convex
19. rectangle
20. trapezoid
21. triangle
22. false
23. true
24. true
25. true

26. *Sample answer:*

