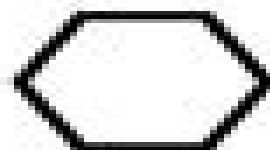


12. Which statement about this cube is correct?



A. It has exactly 4 faces. B. It has exactly 5 faces. C. It has exactly 4 vertices. D. It has exactly 5 vertices.

13. Which polygon below has exactly 2 less sides than the polygon pictured below?



- A. Octagon
- B. Hexagon
- C. Pentagon
- D. Quadrilateral

14. Which figure shows two shapes that appear to be congruent?

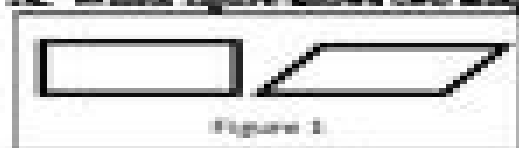


Figure 1



Figure 2

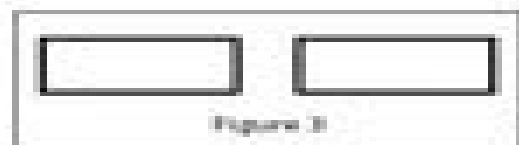


Figure 3

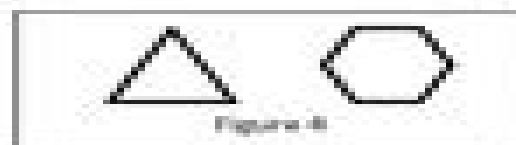
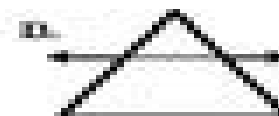
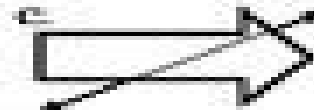
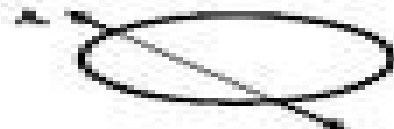


Figure 4

- A. Figure 1
- B. Figure 2
- C. Figure 3
- D. Figure 4

15. Which figure correctly shows a line of symmetry?



16. A net of soup is which shape?

A. Cylinder B. Square C. Cone D. Cube

17. What is the perimeter of the shape below?



- A. 15 inches
- B. 18 inches
- C. 10 inches
- D. 5 inches

Envision Math Test Questions

RS Peters

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