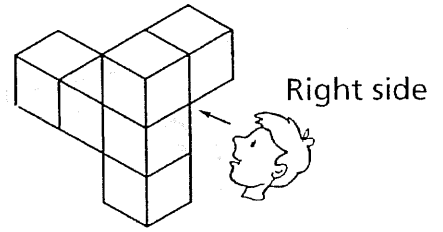


Grade 4/Unit 7 Post-Assessment: 3-D Geometry

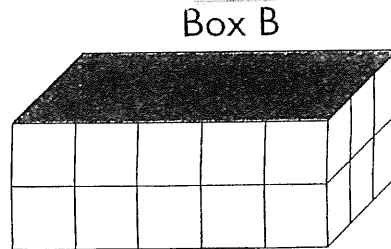
1. How many cubes are used to make this cube building?

- A. 6 B. 8 C. 9 D. 13



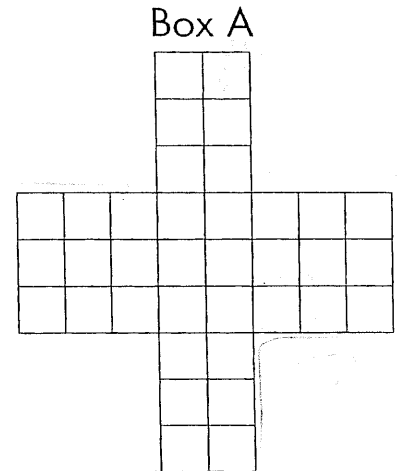
2. How many cubes fit in Box B?

- A. 30 B. 20 C. 16 D. 10

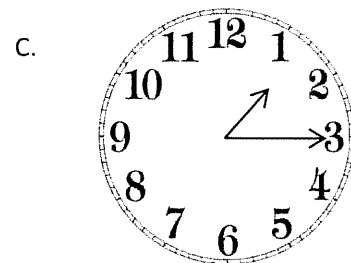
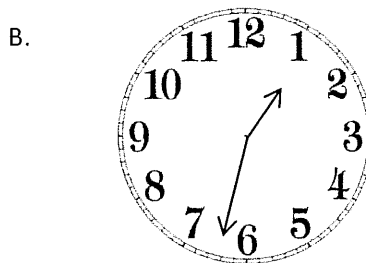
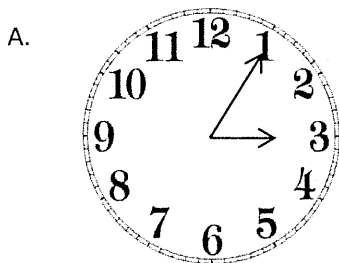


3. What are the dimensions of the bottom layer of Box A?

- A. 2 x 2 B. 3 x 3 C. 2 x 3 D. 3 x 8

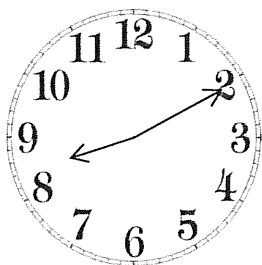


4. Which of these clocks shows 1:15?

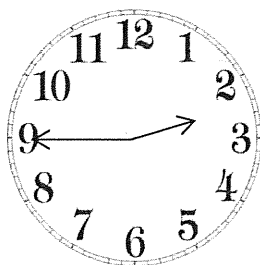


Identify the time on each clock.

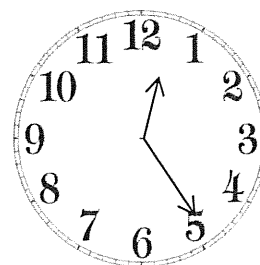
5.



6.



7.



Use this Measurement Equivalents Chart to answer the following questions.

8. 5 gallons = _____ quarts

9. 4 hours = _____ minutes

10. 3 pounds = _____ ounces

11. 4 kilograms = _____ grams

12. 8 liters = _____ milliliters

Measurement Equivalents
Weight and Mass 1 pound = 16 ounces 1 kilogram = 1,000 grams
Capacity 1 gallon = 4 quarts 1 liter = 1,000 milliliters
Time 1 minute = 60 seconds 1 hour = 60 minutes