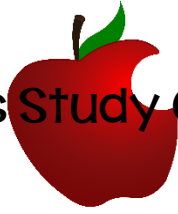


# Core Bites Study Guide #6



1. Which equation shows the identity property of multiplication?  
(a)  $13 \times 1 = 13$       (b)  $13 + 0 = 13$       (c)  $6 + 7 = 13$

2. Multiply:  $\begin{array}{r} 40 \\ \times 7 \\ \hline \end{array}$

3. A door is 7 feet tall and 3 feet wide. What is the area of the door?

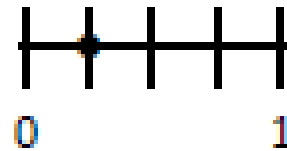
4. Multiply:  $30 \times 2 =$

5. What is the best estimate for the volume of a large bottle of juice?  
(a) 2 liters      (b) 20 milliliters      (c) 2 kiloliters

6. True or False: Every square is a rhombus.

7. If it is 10:30 now, what time was it 50 minutes ago?

8. What fraction is shown on the number line?



9. What fraction of the shape is not shaded?



10. What is the best estimate for the weight of a box of crackers?  
(a) 400 kilograms      (b) 400 milligrams      (c) 400 grams