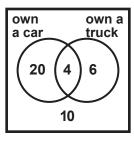
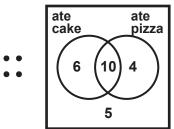
## **Complete Each Math Analogy**

21)



60% own a car
25% own a truck
50% own only a car
15% own only a truck
10% own both
25% own neither

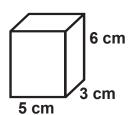


ate cake
ate pizza
ate only cake
ate only pizza
ate both
ate neither

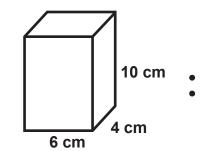
22)

$$2x + 3y$$
 :  $25$  ::  $6x + 9y$  :

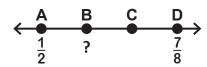
23)



volume
is 90 cm³;
surface area
is 126 cm²



24)



points are evenly spaced along number line

$$B = \frac{5}{8} \quad \vdots \quad \frac{A}{3} \quad ?$$

points are evenly spaced along number line

## **Answers**

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- 21) 64% ate cake 56% ate pizza 24% ate only cake 16% ate only pizza 40% ate both 20% ate neither
- 22) 75
- volume
  is 240 cm³;
  surface area
  is 248 cm²
- 24)  $B = \frac{4}{9}$