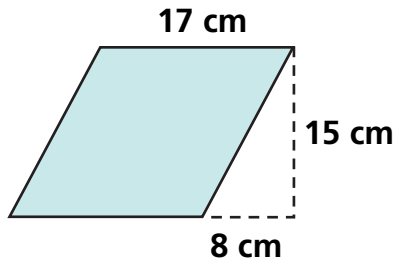


Problem Solving Test Prep

Choose the correct answer.

- 1 What is the perimeter of the rhombus?



- A. 40 cm C. 68 cm
B. 64 cm D. 72 cm

- 2 What is the rule for the table?

x	1	4	2	7	5
y	4	13	7	22	16

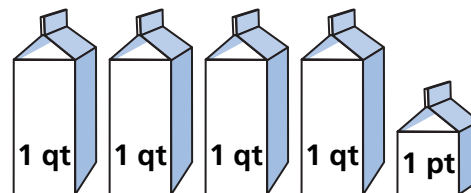
- A. $y = x + 3$ C. $y = 5x - 1$
B. $y = 3x + 1$ D. $y = 2x + 2$

- 3 What number completes the number puzzle?

×	30	8	38
7	210	56	■

- A. 56 C. 256
B. 210 D. 266

- 4 Which measure is equivalent?



- A. 7 pt C. 9 pt
B. 8 pt D. 10 pt

Show What You Know

Solve each problem. Explain your answer.

- 5 Will a graph of the points be a straight line? Explain how you know.

x	1	3	6	2	5
y	0	8	35	3	24

- 6 The graph describes walks taken by Albert and Beth. How much farther did Albert walk than Beth? Explain.

