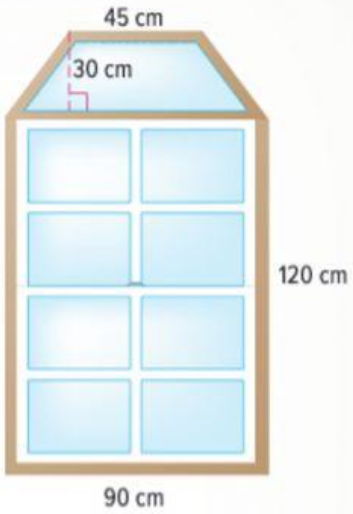
Name: ..... Class: .....

Power Up! Test Practice

15. A window has the dimensions shown. Determine if each statement is true or false.

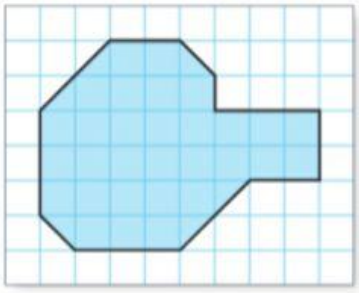


a. The area of the trapezoidal section of the window is 1,620 square centimeters. ☐ True ☐ False

b. The area of the rectangular section of the window is 10,800 square centimeters. ☐ True ☐ False

c. The area of the entire window is 5,940 square centimeters. ☐ True ☐ False

16. The shaded part of the grid represents the plans for a fish pond. Each square on the grid represents 5 square meters. Fill in the boxes to complete each statement.



a. There are ☐ full squares in the pond. This represents an area of ☐ square meters.

b. There are ☐ half squares in the pond. This represents an area of ☐ square meters.

c. What is the total area of the fish pond? ☐

LIVEWORKSHEETS