**1.** Estimate the perimeter of the smaller room.



58.7 feet

Large room | Small room | 37.8 feet

38.1 feet
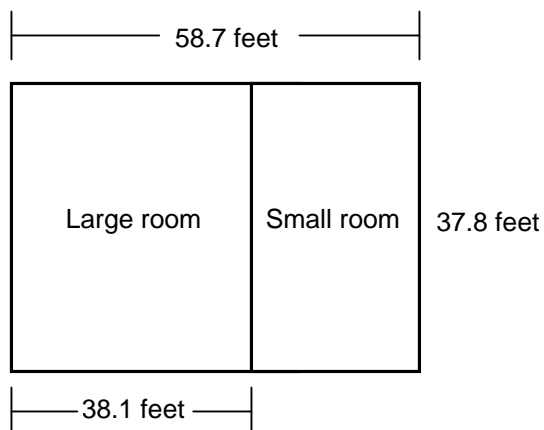
- **A**  60 feet
- **B**  70 feet
- **C**  120 feet
- **D**  600 feet

**2.** Mrs. Smith plans her math lessons so that the students will have one hundred math problems a week. Last week she made the following assignments: Monday—35 problems; Tuesday—20 problems; Wednesday—25 problems; Thursday—10 problems and Friday—10 problems.

What was the mode number of problems for last week?

- **F**  10
- **G**  20
- **H**  25
- **J**  35

**3.** Angus found the measures of the angles of an isosceles triangle. One angle measured to be $40°$, and the other 2 angles were congruent. Which method can be used to find the measure of each of the congruent angles?

- **A**  Add 40 to 180 and then divide by 3
- **B**  Multiply 40 by 2 and then divide by 2
- **C**  Divide 40 by 2 then subtract from 180
- **D**  Subtract 40 from 180 and then divide by 2