## **Pre-Assessment Survey Answer Key**

1. Jenny makes the bookmark shown below.

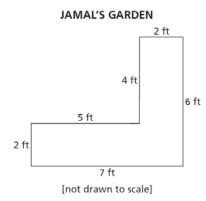


What is the perimeter, in units, of the bookmark? <u>18</u> units

Show your work.

7 units + 2 units + 7 units + 2 units = 18 units or 7 units x 2 + 2 units x 2 = 18 units or 2 x (7 units + 2 units) = 18 units

2. Jamal is building a brick border around his garden, as shown below.

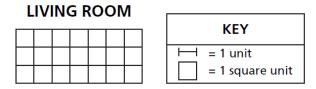


What is the perimeter, in feet, of Jamal's garden? <u>26</u> feet

Show your work.

2 ft + 5 ft + 4 ft + 2 ft + 6 ft + 7 ft = 26 ft

3. Tony drew the diagram of his living room floor shown below.

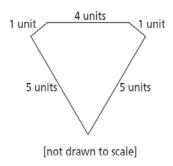


What is the perimeter, in units, of the living room floor? \_\_\_\_\_ units

Show your work.

```
3 units + 7 units + 3 units + 7 units = 20 units
or
3 units x 2 + 7 units x 2 = 20 units
or
2 \times (3 \text{ units} + 7 \text{ units}) = 20 \text{ units}
```

4. Abigail drew the figure below.



What is the perimeter, in units, of the figure?

**A** 5

**B** 6

**C** 10

**D** 16

2