

# DO - M4P2: Measurement, Perimeter, Area Assignment

Due Jan 29 at 11:59pm	Points 35	Questions 11	Time Limit None
Allowed Attempts 2			

## Instructions

Please answer the following questions.

You have 2 attempts for this assignment.

Take the Quiz Again

## Attempt History

	Attempt	Time	Score
LATEST	<a href="#">Attempt 1</a>	7 minutes	31 out of 35

⚠️ Answers will be shown after your last attempt

Score for this attempt: **31** out of 35

Submitted Jan 24 at 10:48am

This attempt took 7 minutes.

Unanswered

Question 1

0 / 2 pts

Which of the following is the longest length?

☐ 1 meter

☐ 1 yard

☐ 1 centimeter

☐ 1 inch☐ 1 foot

Unanswered

**Question 2****0 / 2 pts**

Which of the follow has the smallest area?

☐ 1 sq m☐ 1sq ft☐ 1 sq in☐ 1 sq yd☐ 1 sq cm**Question 3****2 / 2 pts**

Which is the length that is the same as 100 centimeters?

☒ 1 meter☐ 1 yard☐ 1 centimeter☐ 1 foot☐ 1 inch

**Question 4****2 / 2 pts**

Which is the length that is the same as  $\frac{1}{12}$  feet.

- ☐ 1 foot
- ☐ 1 centimeter
- ☐ 1 meter
- ☒ 1 inch
- ☐ 1 yard

**Question 5****3 / 3 pts**

Frederick is having a deck build onto his house. The deck is 11 feet long and 12 feet wide. How long is the deck in inches.

Note: Just input the number. Do NOT type in the word inches, or the abbreviation in.

**Question 6****3 / 3 pts**

Manuel is planting grass seed in a rectangular lot that is 192 inches long and 252 inches wide. How wide is the lot in feet?

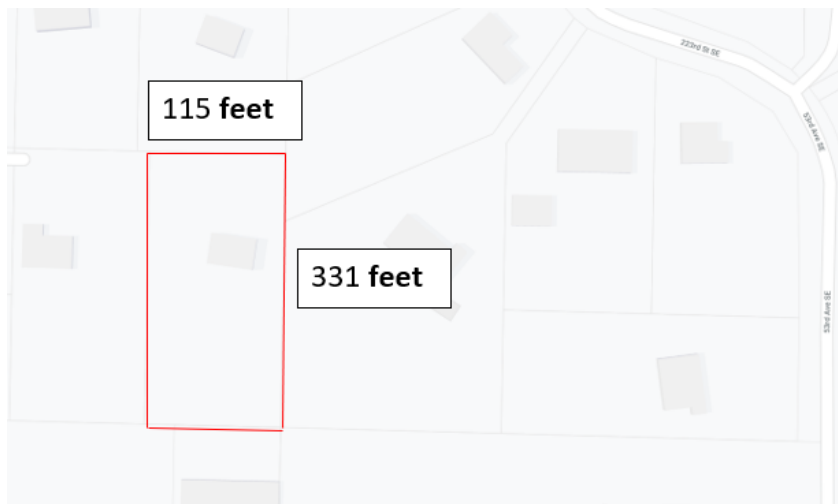
Note: Just input the number. You do not need to type in the word feet, or the abbreviation ft.

**Question 7****3 / 3 pts**

The following are lot dimensions for a rectangular lot taken with Google Maps.

What is the length of the perimeter?

Enter the number and the unit with a one space between the number and the unit. Do not abbreviate the unit. Example: 453 feet

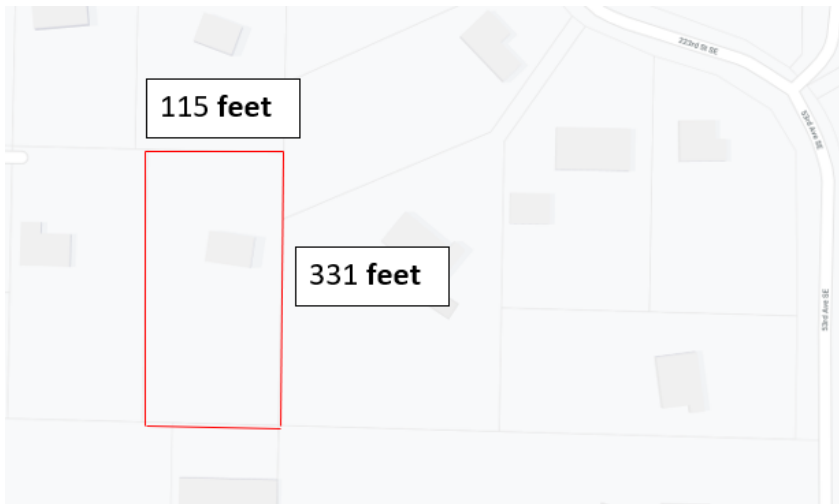
**Question 8****3 / 3 pts**

The following are lot dimensions for a rectangular lot taken with Google Maps.

What is the area of this rectangular lot?

Enter the number and the unit with a one space between the number and the unit. Use a comma if necessary. Do not abbreviate the unit, (ex.:

4,532 square feet)



38065 square feet

### Question 9

3 / 3 pts

Humphrey measured the height of his fence at  $7 \text{ feet } 6\frac{3}{4} \text{ inches}$ . How many inches tall is Humphrey's fence?

Type your answer in decimal format. Leave a space between the number and the unit. Do not abbreviate the unit. Example: 5.30 inches

90.75 inches

### Question 10

3 / 3 pts

Wilfred measured the width of his living room to be 15 feet 3 inches. How wide is his living room in feet?

Type your answer in decimal format. Leave a space between the number and the unit. Do NOT abbreviate the unit, (ex.: 5.45 feet).

**Question 11****9 / 9 pts**

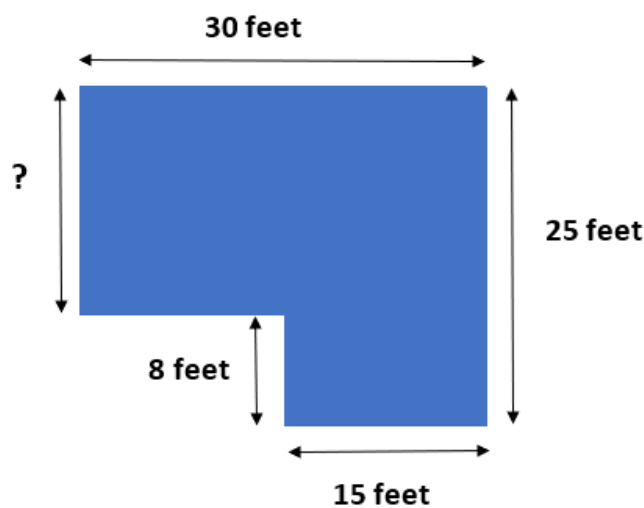
The following is the shape of an apartment. The missing length is

feet. The perimeter of the apartment is

feet, and the area of the apartment is

square feet.

Just input the number. Do NOT input the unit or the abbreviation of the unit.

**Answer 1:****Answer 2:****Answer 3:**

Quiz Score: **31** out of 35