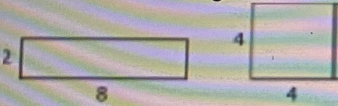


## Assignment:

### Assignment Description Linear Equations

Reflect upon "Linear Equations", answer the following questions (be sure to detail how you arrived at your answer):

1. What are consecutive odd integers? Name three consecutive odd integers between 50 and 60.
2. Because of road construction in one city, commuters were advised to plan that their Monday morning commute would take 150% of their usual commuting time. Explain what this means.
3. If you need to put tile on your kitchen floor, do you need to know the perimeter or the area of the kitchen? Explain your reasoning.
4. Look at the two figures below. The rectangle is  $8 \times 2$ , and the square is  $4 \times 4$ .



1. Which figure looks like it has the larger area?
2. Which looks like it has the larger perimeter?
3. Now calculate the area and perimeter of each figure.
4. Which has the larger area?
5. Which has the larger perimeter?
5. When solving a uniform motion problem, how does drawing a diagram of the situation help you?

### Assignment Expectations

**Length:** 500+ words total for this assignment

**Structure:** Include a title page and reference page in APA style. These do not count towards the minimal word amount for this assignment.

**References:** Use the appropriate APA style in-text citations and references for all resources utilized to answer the questions. Include at least one (1) scholarly reference to support your claims. Use in-text citations as needed.

**Format:** Save your assignment as a Microsoft Word document (.doc or .docx).

**File name:** Name your saved file according to your first initial, last name, and the assignment number (for example, "RHall Assignment 1.docx")

Download

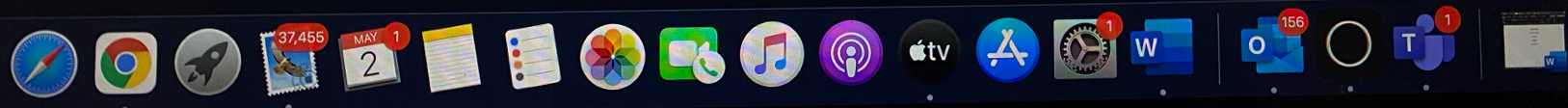
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943 words

Focus

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