

Practice - Part 3

Instructions: Answer each of the following practice questions on a separate piece of paper. Step by step solutions are provided under the Solutions tab. You will learn the material more thoroughly if you complete the questions before checking the answers under the Solutions tab in Moodle.

1. Raymarko is building doll furniture for his sister's dollhouse. He measures the coffee table in his house and draws the following picture.



Would it be possible for him to build a similar coffee table that measures 4 inches wide by 8 inches long by 3 inches high?

2. Are the hexagons similar?

