



# Metric Units of Length

TAKS Objective 4  
TEKS 4.11A

Write centimeter(s), meter(s), or kilometer(s) in each blank so that the story makes sense. Then solve.

Kayla wants to build a doghouse for her new dog. Her mother drives three (1) \_\_\_\_\_ to a hardware store so they can buy lumber and nails. Kayla has a list of materials she needs. She buys a number of boards that are three (2) \_\_\_\_\_ long and a box of nails that are two (3) \_\_\_\_\_ long. Kayla also gets some letters that are three (4) \_\_\_\_\_ high so that she can put her dog's name on the house. Luckily, Kayla's mother has a truck that is several (5) \_\_\_\_\_ long so the boards will fit.

**Solve.**

6. Kayla cuts each of the 4 boards into 4 pieces. She uses 4 nails on each piece of board. How many nails does she use in all?

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