

1. Question in class

We discussed the following problem from the review set.

A train is 143 m long. It moves towards a tunnel at a speed of 15 m/s. It takes 3 min 42 s for the entire length of the train to pass through the tunnel. How long is this tunnel?

Your assignment, due Monday:

Explain why getting the correct answer involved subtracting 143 m.

Drawing a picture might be helpful to you and o the reader.