

Rod Trains

Level A

You have 10 different rods, each a different color and a different length.

If you had multiple red rods and put them together in a train (one after another), what other length rods could you make? List the other rods by color. Explain why only some rods work.

If the light-green rod is 3 units long, determine the length of each of the other rods.

Explain the method you used to figure out the lengths.

Organize the rods in order from smallest to largest and draw each of them. Write the length next to each of your drawings.

Cuisenaire Rods



