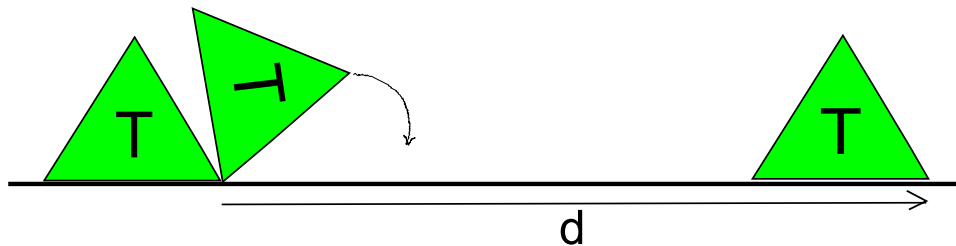


## Problem of the Week

### Problem B

#### Tumbling T's

A green pattern block (the triangle) has side lengths of 2 cm. Suppose it is rolled to the right (without sliding) a number of times. If the triangle stops so that the letter **T** is in the upright position, what possible distances **d** could it have rolled?



*Check out other CEMC resources here:*

<http://cemc.uwaterloo.ca/resources/resources.html>

**STRAND:** GEOMETRY, MEASUREMENT

