

# CUP QUANDARY

Norma needs to measure exactly 5 cups of flour for her cake, but she has only two measuring cups: a 3-cup measure and a 4-cup measure. How can she measure exactly 5 cups?



## 1. LIKE CLOCKWORK!



The correct time is 10:25.  
(The latest time is 11:40 PM, not  
12:55 PM, which is the earliest time.)

## 2. TED'S TOES

Ted has 26 pair options.

## 3. CUP QUANDARY

First, Norma will measure 4 cups of flour and pour it in the bowl. Next, she'll fill the 4-cup measure again and then pour that flour into the 3-cup measure. When the 3-cup measure is full, there will be 1 cup of flour remaining in the 4-cup measure. Then she'll pour that cup of flour into the bowl for a total of 5 cups.

