$\qquad$

## hand-OVER-HAND

How many times per day does the minute and hour hand of a clock overlap?
(Hint: Take a look at a real analog clock.)

My Work:

$\qquad$

Key:

## 22 times

(each of the following occurs twice a day: 12:00, 1:05, 2:10, 3:16, 4:21, 5:27, 6:32, 7:38, 8:43, 9:49, and 10:54)

