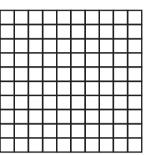
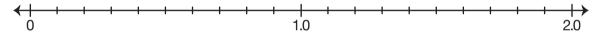
Add Decimals with Grids and Number Lines

- 1. Irma is training for a bike race. Her coach wants her to ride at least one mile, but no more than two miles a day. She rides 0.4 of a mile to the park and then another 0.3 of a mile farther.
 - **A.** Shade 0.4 of the grid.
 - **B.** Shade another 0.3 of the grid.
 - **C.** How far does Irma ride? Does she meet her coach's requirements?



D. Solve 0.7 + 0.7 on the number line to find the number of miles in a round trip.



E. If she makes a round trip, will she meet her coach's requirements?

2. Linda walks 0.25 of a mile to the store and then 0.4 of a mile farther to her grandmother's house.

A. Does Linda walk more or less than $\frac{1}{2}$ mile? More or less than 1 mile?

B. How far does she walk in all? Use the grid to add.

