## Distance Formula Exploration

1.) Sammy leaves Bread \& Roses and walks 2 blocks east and 3 blocks north. Mark leaves Bread \& Roses and walks 7 blocks west and 1 block south. To the nearest tenth of a block, how far away are Sammy and Mark from each other?


## Distance Formula Exploration

2.) Candice leaves Bread \& Roses and walks 6 blocks east and 1 block south. Andrea leaves Bread \& Roses and walks 1 block west and 4 blocks north. To the nearest tenth of a block, how far away are Candice and Andrea from each other?


