Solve the word problems. Show your work and circle your answers.

1. Mari’s mom works as a landscape artist, creating and maintaining beautiful gardens. Today, Mari is helping her mom place stones in a new garden. During their first hour of work, they place 1,071 stones in the garden. During the second hour, they place 1,280. If there are 3,500 stones in all, how many do they still have to place?

2. Mari and her mom are creating gardens for the front and back yards of a home. They are going to plant 625 lavender seeds, 2,200 grass seeds and 935 trumpet vine seeds in the front garden. If all the seeds sprout, how many sprouts will there be in all?

3. Mari’s mom is going to plant 3,500 seeds in the back garden. If she plants 1,675 grass seeds and 835 nasturtium seeds, how many seeds will she have left to plant?

4. Mari worked with her mom for 1 1/2 hours on Monday, 1 hour on Tuesday, and 2 1/2 hours on Wednesday. For how many minutes did Mari work in all?