

# Guess and Check

**TAKS Objective 6**  
**TEKS 2.12C, 2.13B**

Use Guess and Check to solve.



1. Friends put their shells in these pails. Max puts his shells together with another friend to make a total of 47 shells. Which friend is it?

**Hint:** 7 is in the ones place in 47. Which number will add to 33 to give a 7 in the ones place?

\_\_\_\_\_

3. For the class project, 53 shells are needed. Which two friends should put their shells together to have exactly enough for the project?

\_\_\_\_\_ and \_\_\_\_\_

5. Which two friends together have a total less than 41 shells?

\_\_\_\_\_ and \_\_\_\_\_

2. Two friends together have 40 shells. Which 2 friends have a total of 40 shells?

**Hint:** Zero is in the ones place. Find pairs of numbers that make a zero in the ones place when you add them.

\_\_\_\_\_ and \_\_\_\_\_

4. Which two friends together have 60 shells?

\_\_\_\_\_ and \_\_\_\_\_

6. Which two friends together have a total between 50 and 60 shells?

\_\_\_\_\_ and \_\_\_\_\_