**ESTIMATE FIRST:** 300 **÷** 3 = 100 **or** 360 **÷** 3 = 120

**I had to solve 363 ÷ 3.** I took 3 flats, 6 rods, and 3 small cubes, and I needed to divide them into three groups. So, I put 1 flat in each of the three groups, and that used up 3 flats or 300. I put 2 rods in each of the three groups. So I used up 6 rods or 60. That left me with 3 small cubes. I put 1 small cube in each group. So 363 divided by 3 is 121.

**Check:**

121

× 3

363

 121



 – 300

 63

 – 60

 3

 – 3

 0

  **or**

 – 300 (3x**100**)

 63

 – 60 (3x**20**)

 3

 – 3 (3x**1**)

1. 121

363 ÷ 3 = 121

**Solve** the following division problems. **Estimate** first. Use **multiplication** to check.

**Complete on loose leaf**. **Draw** a picture if it helps. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. 831 ÷ 4
2. 667 ÷ 7
3. 903 ÷ 8
4. 212 ÷ 3
5. 284 ÷ 5
6. 424 ÷ 8
7. 108 ÷ 8
8. 311 ÷ 6