Practice Problems with Base 10 Blocks
For One-Digit Divisors

Use your Base 10 blocks to illustrate the following division problems. You may also use a drawing.

[ ] = 100 | | = 10   □ = 1

Write your actions using the division symbol:

For each step perform and write the actions:
- How many hundreds did each group receive?
- How many hundreds did you use in all?
- How many blocks are remaining?
- Regroup any left over hundreds to tens
- How many tens did each group receive?
- How many ten did you use in all?
- How many blocks are remaining?
- Regroup any left over ten to ones.
- How many ones did each group receive?
- How many ones did you use in all?
- How many ones are remaining?

1) 396 ÷ 3   3⟌396

2) 486 ÷ 2   2⟌486

3) 408 ÷ 4   4⟌408

4) 562 ÷ 5   5⟌562

5) 537 ÷ 4   4⟌537

6) 372 ÷ 4   4⟌372

7) 307 ÷ 3   3⟌307

8) 714 ÷ 6   6⟌714