**Unit 1 Major Assessment STUDY GUIDE**

*Standards: NR 2.1, NR 2.2, NR 1.1, NR 1.2*

1. Add 10 + 6 to find the sum.

10 + 6 = \_\_\_\_\_

1. Add 10 + 3 to find the sum.

10 + 3 = \_\_\_\_\_

1. Add using the models below.

 +  =\_\_\_\_\_

1. Subtract using the models below.

- = \_\_\_\_\_

1. Follow the pattern: 10, \_\_\_\_\_\_, 30, 40, \_\_\_\_\_\_\_\_, 60.
2. Follow the pattern: 40, \_\_\_\_\_\_, 60, 70, \_\_\_\_\_\_\_\_, 90.
3. Write this number in expanded form: 237
4. Write this number in expanded form: 154
5. Represent the number with base ten blocks: 42
6. Represent the number with base ten blocks: 71
7. Fill in the hundreds chart examples:

  

1. Solve to find the difference.

18 – 6 = \_\_\_\_\_\_

1. Solve to find the difference.

16 – 5 = \_\_\_\_\_\_