

Name \_\_\_\_\_

Date \_\_\_\_\_

### **Rounding Integers Based on Place Value- Independent Practice Worksheet**

Complete all the problems. Make sure to draw pictures to help you solve the problems.

1. Determine the place value of the underlined number.

a) 48

b) 258

c) 34

2. Write the missing digit.

a) 6 tens + \_\_\_\_ ones = 65

b) \_\_\_\_ hundreds + \_\_\_\_ tens + 8 ones = 478

c) 8hundreds + 6 tens + 1 ones = \_\_\_\_\_

3. Determine the place value of the underlined number.

a) 15

b) 47

c) 590

4. Write the missing digit.

a) 8 tens + \_\_\_\_ ones = 87

b) \_\_\_\_ hundreds + \_\_\_\_ tens + 6 ones = 546

c) 9hundreds + 8 tens + 8 ones = \_\_\_\_\_

5. Determine the place value of the underlined number.

a) 412

b) 685

c) 51



Name \_\_\_\_\_

Date \_\_\_\_\_

6. Write the missing digit.

a) 6 tens + \_\_\_ ones = 66

b) \_\_\_ hundreds + \_\_\_ tens + 4 ones = 254

c) 6 hundreds + 5 tens + 7ones = \_\_\_\_\_

7. Evaluate the underlined place value for each integer. For each problem circle the number with the highest underlined place value.

a) 420   49   241   15

b) 251   845   65   478

8. Evaluate the underlined place value for each integer. For each problem circle the number with the highest underlined place value.

a) 847   654   984   21

b) 458   784   954   358

9. Evaluate the underlined place value for each integer. For each problem circle the number with the highest underlined place value.

a) 458   498   984   147

b) 845   145   99   748

10. Evaluate the underlined place value for each integer. For each problem circle the number with the highest underlined place value.

a) 478   544   248   15

b) 147   987   487   36

