Name: _____ Date: _____

Rounding: Understanding rounding rules

Write in the boxes. Answers you explain in words get a model answer to compare with after Check.



EXERCISE 1 **Complete the rounding rule.** Level 1

Fill in the missing words.

1. When rounding to the nearest 10, look at the

_____ digit.

2. When the digit is 0, 1, 2, 3 or 4, we round

_____ .

3. When the digit is 5, 6, 7, 8 or 9, we round

_____ .

4. When rounding to the nearest 100, look at the

_____ digit.

5. When rounding to the nearest 1,000, look at the

_____ digit.

EXERCISE 2 **Round to the nearest 10.** Level 1

Write each rounded number.

a. 23 = ___ ___

_____ b. 47 = _____ c. 65 = _____ d. 81 =

_____

e. 134 = ___ ___

_____ f. 276 = _____ g. 495 = _____ h. 1,238 =

_____

EXERCISE 3 **Round to the nearest 100.** Level 1

Write each rounded number.

a. 124 = ___ ___

_____ b. 250 = _____ c. 349 = _____ d. 451 =

_____

e. 675 = ___ ___

_____ f. 849 = _____ g. 1,249 = _____ h. 3,856 =

_____

EXERCISE 4 **Round to the nearest 1,000.** Level 1

Write each rounded number.

a. 1,245 = ___ ___

b. 1,500 = _____ c. 2,349 = _____ d. 3,650 = _____

e. 4,499 = ___ ___

f. 5,750 = _____ g. 7,249 = _____ h. 9,856 = _____

EXERCISE 5 **Complete the table.** Level 1

Round each number to the nearest 10, 100 and 1,000.

Number	Nearest 10	Nearest 100	Nearest 1,000
1,348			
725			
1,256			
2,849			
4,567			
6,350			

EXERCISE 6 **Circle the correct answer.** Level 1

Choose one answer for each question.

1. 46 rounded to the nearest 10

◯ 40 ◯ 50 ◯ 60

2. 349 rounded to the nearest 100

◯ 300 ◯ 400 ◯ 500

3. 2,650 rounded to the nearest 1,000

◯ 2,000 ◯ 3,000 ◯ 4,000

4. 1,444 rounded to the nearest 100

◯ 1,400 ◯ 1,500 ◯ 1,000

5. 8,501 rounded to the nearest 1,000

◯ 8,000 ◯ 8,500 ◯ 9,000