

## ROUNDING WHOLE NUMBERS - 2

P  
R  
O  
C  
E  
D  
U  
R  
E  
S

- 1) Underline the number occupying the place value you are rounding to.
- 2) Circle the number on its immediate right.
- 3) a. If the circled number is 5 or larger, add 1 to the underlined number then change all numbers to its right to zero - "usually" all numbers to the left of the underlined number remain the same.
  - b. If the circled number is less than 5, leave the underlined number and all numbers to its left as they are and change all numbers on the right to zero.

- |   |                    |
|---|--------------------|
| 1) 135 to nearest ten.                  | Answer: 140        |
| 2) 27,320 to nearest thousand.          | Answer: 27,000     |
| 3) 254,005 to nearest ten-thousand.     | Answer: 250,000    |
| 4) 299,000 to nearest hundred-thousand. | Answer: 300,000    |
| 5) 73,446,824 to nearest million.       | Answer: 73,000,000 |

billions			millions			thousands			(units)		
Hundred billions	Ten billions	Billions	Hundred millions	Ten millions	Millions	Hundred thousands	Ten thousands	Thousands	Hundreds	Tens	Ones or units
7	2	9	5	1	1	6	8	3	4	7	4

**Round the following problems to the nearest place value indicated.**

- 1) 72 to nearest ten \_\_\_\_\_
- 2) 12,126 to nearest ten \_\_\_\_\_
- 3) 1,453 to nearest hundred \_\_\_\_\_
- 4) 5,555 to nearest hundred \_\_\_\_\_
- 5) 15,376 to nearest thousand \_\_\_\_\_
- 6) 98,582 to nearest thousand \_\_\_\_\_
- 7) 98,832,528 to nearest hundred-thousand \_\_\_\_\_
- 8) 34,986,214,223 to nearest million \_\_\_\_\_
- 9) 11,126,101 to nearest ten-thousand \_\_\_\_\_
- 10) 79,524,330,278 to nearest billion \_\_\_\_\_

- |           |          |           |                   |                    |
|-----------|----------|-----------|-------------------|--------------------|
| 1) 70     | 3) 1,500 | 5) 15,000 | 7) 98,800,000     | 9) 11,130,000      |
| 2) 12,130 | 4) 5,600 | 6) 99,000 | 8) 34,986,000,000 | 10) 80,000,000,000 |

**Round each of the following numbers:**

Nearest ten:

11) 416 \_\_\_\_\_

12) 2,539 \_\_\_\_\_

13) 84 \_\_\_\_\_

14) 3,844 \_\_\_\_\_

Nearest ten-thousand:

23) 142,625 \_\_\_\_\_

24) 6,531,009 \_\_\_\_\_

25) 37,160 \_\_\_\_\_

26) 7,849,323 \_\_\_\_\_

Nearest hundred:

15) 3,814 \_\_\_\_\_

16) 5,408 \_\_\_\_\_

17) 551 \_\_\_\_\_

18) 15,654 \_\_\_\_\_

Nearest hundred-thousand:

27) 3,835,837 \_\_\_\_\_

28) 22,403,541 \_\_\_\_\_

29) 283,475 \_\_\_\_\_

30) 19,792,624 \_\_\_\_\_

Nearest thousand:

19) 5,094 \_\_\_\_\_

20) 10,954 \_\_\_\_\_

21) 878,208 \_\_\_\_\_

22) 57,603 \_\_\_\_\_

Nearest million:

31) 32,672,352 \_\_\_\_\_

32) 84,827,466 \_\_\_\_\_

33) 7,398,250 \_\_\_\_\_

34) 8,250,175,000 \_\_\_\_\_

**Round 619,546,187 to the nearest:**

35) ten \_\_\_\_\_

36) hundred \_\_\_\_\_

37) thousand \_\_\_\_\_

38) ten-thousand \_\_\_\_\_

39) hundred-thousand \_\_\_\_\_

40) million \_\_\_\_\_

- |           |            |               |                |                   |                 |
|-----------|------------|---------------|----------------|-------------------|-----------------|
| 11) 420   | 16) 5,400  | 21) 878,000   | 26) 7,850,000  | 31) 33,000,000    | 36) 619,546,200 |
| 12) 2,540 | 17) 600    | 22) 58,000    | 27) 3,800,000  | 32) 85,000,000    | 37) 619,546,000 |
| 13) 80    | 18) 15,700 | 23) 140,000   | 28) 22,400,000 | 33) 7,000,000     | 38) 619,550,000 |
| 14) 3,840 | 19) 5,000  | 24) 6,530,000 | 29) 300,000    | 34) 8,250,000,000 | 39) 619,500,000 |
| 15) 3,800 | 20) 11,000 | 25) 40,000    | 30) 19,800,000 | 35) 619,546,190   | 40) 620,000,000 |