

## Rounding and Place Value (1)



Write the Numbers in Expanded Form.

$$4,345 \quad \underline{4,000 + 300 + 40 + 5}$$

$$1) \quad 4,345 \quad \underline{400 + 300 + 40 + 5}$$

$$2) \quad 1,131 \quad \underline{1000 + 100 + 30 + 1}$$

$$3) \quad 60 \quad \underline{60}$$

$$4) \quad 5,542 \quad \underline{5000 + 500 + 40 + 2}$$

$$5) \quad 919 \quad \underline{900 + 10 + 9}$$

Write the Names for the Numbers.

1) 86,969 Eighty-Six Thousand, Nine  
Hundred and Sixty Nine

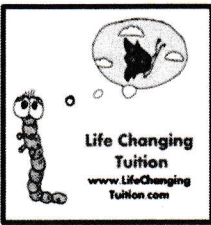
2) 9,969 Nine Thousand, Nine  
Hundred and Sixty Nine

3) 815,656 Eight Hundred and fifteenth  
thousand, six hundred and fifty-Six

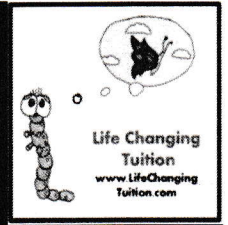
4) 711 Seven Hundred and Eleven

5) 851 Eight Hundred and fifty one

6) 5,767,239 Five million, Seven Hundred and  
sixty-Seven thousand, Two hundred  
and Thirty-Nine



## Rounding and Place Value (2)



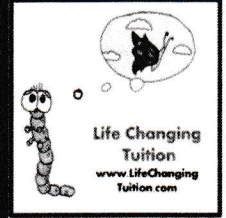
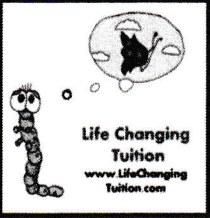
Write the Place and Value of Each Number.

- |    |              |  |                         |
|----|--------------|--|-------------------------|
| 1) | 883,816      | What place is the selected digit in?     | <u>Hundreds</u>         |
|    | <sup>^</sup> | What is the value of the selected digit? | <u>800</u>              |
| 2) | 911,838      | What place is the selected digit in?     | <u>Units</u>            |
|    | <sup>^</sup> | What is the value of the selected digit? | <u>8</u>                |
| 3) | 712,590      | What place is the selected digit in?     | <u>Hundred</u>          |
|    | <sup>^</sup> | What is the value of the selected digit? | <u>500</u>              |
| 4) | 569,228      | What place is the selected digit in?     | <u>Tens</u>             |
|    | <sup>^</sup> | What is the value of the selected digit? | <u>20</u>               |
| 5) | 872,811      | What place is the selected digit in?     | <u>Hundred thousand</u> |
|    | <sup>^</sup> | What is the value of the selected digit? | <u>800,000</u>          |
| 6) | 945,892      | What place is the selected digit in?     | <u>Tens</u>             |
|    | <sup>^</sup> | What is the value of the selected digit? | <u>90</u>               |
| 7) | 813,437      | What place is the selected digit in?     | <u>Thousand</u>         |
|    | <sup>^</sup> | What is the value of the selected digit? | <u>3000</u>             |
| 8) | 778,168      | What place is the selected digit in?     | <u>Ten thousand</u>     |
|    | <sup>^</sup> | What is the value of the selected digit? | <u>70,000</u>           |

Rearrange each set of numbers to make the largest number possible.

- |    |         |               |    |           |               |
|----|---------|---------------|----|-----------|---------------|
| 1) | 9,187   | <u>9871</u>   | 4) | 8,631     | <u>8631</u>   |
| 2) | 66,789  | <u>98766</u>  | 5) | 448,124   | <u>844421</u> |
| 3) | 599,328 | <u>998532</u> | 6) | 2,947,355 | <u>975532</u> |

# Rounding and Place Value (3)



Round each number to the nearest ten.

1) 17 20

6) 53 50

2) 41 40

7) 58 60

3) 32 30

8) 11 10

4) 54 50

9) 36 40

5) 44 40

10) 61 60

Round each number to the nearest ten.

1) 621 620

6) 236 240

2) 597 600

7) 335 340

3) 357 360

8) 766 770

4) 299 300

9) 539 540

5) 668 670

10) 313 310

Round each number to the nearest hundred.

1) 772 800

6) 792 800

2) 116 100

7) 571 600

3) 932 900

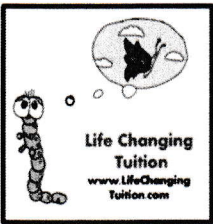
8) 948 900

4) 435 400

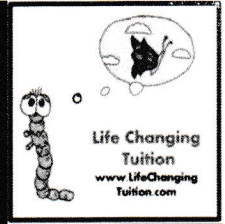
9) 296 300

5) 949 900

10) 861 900



## Rounding and Place Value (4)



Round each number to the nearest thousand.

- |          |             |           |             |
|----------|-------------|-----------|-------------|
| 1) 4,551 | <u>5000</u> | 6) 2,494  | <u>3000</u> |
| 2) 9,211 | <u>9000</u> | 7) 7,637  | <u>8000</u> |
| 3) 2,165 | <u>2000</u> | 8) 7,167  | <u>7000</u> |
| 4) 6,843 | <u>7000</u> | 9) 4,536  | <u>5000</u> |
| 5) 7,147 | <u>7000</u> | 10) 7,829 | <u>8000</u> |

Round each number to the nearest thousand.

- |           |              |            |              |
|-----------|--------------|------------|--------------|
| 1) 43,142 | <u>43000</u> | 6) 63,377  | <u>63000</u> |
| 2) 88,659 | <u>89000</u> | 7) 36,779  | <u>37000</u> |
| 3) 92,513 | <u>93000</u> | 8) 67,254  | <u>67000</u> |
| 4) 71,926 | <u>72000</u> | 9) 54,681  | <u>55000</u> |
| 5) 29,176 | <u>29000</u> | 10) 96,359 | <u>96000</u> |

Round each number to the nearest tenth.

- |         |            |          |            |
|---------|------------|----------|------------|
| 1) 5.25 | <u>5.3</u> | 6) 8.83  | <u>8.8</u> |
| 2) 8.98 | <u>9.0</u> | 7) 5.84  | <u>5.8</u> |
| 3) 6.64 | <u>6.7</u> | 8) 9.83  | <u>9.8</u> |
| 4) 3.17 | <u>3.1</u> | 9) 5.32  | <u>5.3</u> |
| 5) 8.32 | <u>8.3</u> | 10) 2.52 | <u>2.5</u> |