



# Converting Tables

Name: \_\_\_\_\_

Fill in the blanks in each of the conversion tables.

## Answers

|       |        |                                               |    |   |
|-------|--------|-----------------------------------------------|----|---|
| pints | quarts |                                               |    |   |
|       | 1)     | <table><tr><td>12</td><td>6</td></tr></table> | 12 | 6 |
|       | 12     | 6                                             |    |   |
|       | 2)     | 168                                           |    |   |
|       | 3)     | 84                                            |    |   |
|       | 4)     | 147                                           |    |   |
| 5)    | 42     |                                               |    |   |

|         |         |                                                 |    |     |
|---------|---------|-------------------------------------------------|----|-----|
| minutes | seconds |                                                 |    |     |
|         | 6)      | <table><tr><td>10</td><td>600</td></tr></table> | 10 | 600 |
|         | 10      | 600                                             |    |     |
|         | 7)      | 160                                             |    |     |
|         | 8)      | 5300                                            |    |     |
|         | 9)      | 4240                                            |    |     |
|         | 10)     | 2120                                            |    |     |

|             |        |                                                   |       |    |
|-------------|--------|---------------------------------------------------|-------|----|
| centimeters | meters |                                                   |       |    |
|             | 11)    | <table><tr><td>1,000</td><td>10</td></tr></table> | 1,000 | 10 |
|             | 1,000  | 10                                                |       |    |
|             | 12)    | 9009                                              |       |    |
|             | 13)    | 2002                                              |       |    |
|             | 14)    | 4004                                              |       |    |
| 15)         | 8008   |                                                   |       |    |

|        |         |                                               |    |   |
|--------|---------|-----------------------------------------------|----|---|
| quarts | gallons |                                               |    |   |
|        | 16)     | <table><tr><td>28</td><td>7</td></tr></table> | 28 | 7 |
|        | 28      | 7                                             |    |   |
|        | 17)     | 41                                            |    |   |
|        | 18)     | 328                                           |    |   |
|        | 19)     | 82                                            |    |   |
| 20)    | 369     |                                               |    |   |

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_
15. \_\_\_\_\_
16. \_\_\_\_\_
17. \_\_\_\_\_
18. \_\_\_\_\_
19. \_\_\_\_\_
20. \_\_\_\_\_



Fill in the blanks in each of the conversion tables.

|       |    |        |   |
|-------|----|--------|---|
| pints |    | quarts |   |
|       | 1) | 12     | 6 |
|       | 2) | 168    |   |
|       | 3) | 84     |   |
|       | 4) | 147    |   |
|       | 5) | 42     |   |

Hint:

1 quart = 2 pints

|         |         |                                                 |    |     |
|---------|---------|-------------------------------------------------|----|-----|
| minutes | seconds |                                                 |    |     |
|         | 6)      | <table><tr><td>10</td><td>600</td></tr></table> | 10 | 600 |
|         | 10      | 600                                             |    |     |
|         | 7)      | 160                                             |    |     |
|         | 8)      | 5300                                            |    |     |
|         | 9)      | 4240                                            |    |     |
| 10)     | 2120    |                                                 |    |     |

Hint:

1 minute = 60 seconds

|             |     |        |    |
|-------------|-----|--------|----|
| centimeters |     | meters |    |
|             | 11) | 1,000  | 10 |
|             | 12) | 9009   |    |
|             | 13) | 2002   |    |
|             | 14) | 4004   |    |
|             | 15) | 8008   |    |

Hint:

1 meter = 100 centimeters

|        |         |                                               |    |   |
|--------|---------|-----------------------------------------------|----|---|
| quarts | gallons |                                               |    |   |
|        | 16)     | <table><tr><td>28</td><td>7</td></tr></table> | 28 | 7 |
|        | 28      | 7                                             |    |   |
|        | 17)     | 41                                            |    |   |
|        | 18)     | 328                                           |    |   |
|        | 19)     | 82                                            |    |   |
| 20)    | 369     |                                               |    |   |

Hint:

1 gallon = 4 quarts

**Answers**

1. 6
2. 16
3. 8
4. 7
5. 4
6. 600
7. 1
8. 5
9. 240
10. 2
11. 10
12. 900
13. 2
14. 400
15. 8
16. 28
17. 4
18. 8
19. 8
20. 9



## Converting Tables

Name: \_\_\_\_\_

Fill in the blanks in each of the conversion tables.

### Answers

|   |     |   |     |     |
|---|-----|---|-----|-----|
| 8 | 16  | 7 | 28  | 4   |
| 8 | 2   | 8 | 1   | 2   |
| 6 | 240 | 9 | 400 | 5   |
| 4 | 10  | 8 | 600 | 900 |

|       |                                                  |    |   |
|-------|--------------------------------------------------|----|---|
| pints | quarts                                           |    |   |
|       | 1) <table><tr><td>12</td><td>6</td></tr></table> | 12 | 6 |
|       | 12                                               | 6  |   |
|       | 2) 168                                           |    |   |
|       | 3) 84                                            |    |   |
|       | 4) 147                                           |    |   |
| 5) 42 |                                                  |    |   |

|         |     |         |     |
|---------|-----|---------|-----|
| minutes |     | seconds |     |
|         | 6)  | 10      | 600 |
|         | 7)  | 160     |     |
|         | 8)  | 5300    |     |
|         | 9)  | 4240    |     |
|         | 10) | 2120    |     |

|             |     |        |    |
|-------------|-----|--------|----|
| centimeters |     | meters |    |
|             | 11) | 1,000  | 10 |
|             | 12) | 9009   |    |
|             | 13) | 2002   |    |
|             | 14) | 4004   |    |
|             | 15) | 8008   |    |

|        |         |                                               |    |   |
|--------|---------|-----------------------------------------------|----|---|
| quarts | gallons |                                               |    |   |
|        | 16)     | <table><tr><td>28</td><td>7</td></tr></table> | 28 | 7 |
|        | 28      | 7                                             |    |   |
|        | 17)     | 41                                            |    |   |
|        | 18)     | 328                                           |    |   |
|        | 19)     | 82                                            |    |   |
| 20)    | 369     |                                               |    |   |

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_
15. \_\_\_\_\_
16. \_\_\_\_\_
17. \_\_\_\_\_
18. \_\_\_\_\_
19. \_\_\_\_\_
20. \_\_\_\_\_