



Solve each problem.

- 1) 6 quarts and 2 pints = \_\_\_\_\_ pints
- 2) 2 pints and 1 cup = \_\_\_\_\_ cups
- 3) 6 cups and 3 ounces = \_\_\_\_\_ ounces
- 4) 8 ounces and 4 tablespoons = \_\_\_\_\_ tablespoons
- 5) 3 tablespoons and 6 teaspoons = \_\_\_\_\_ teaspoons
- 6) 9 gallons and 9 quarts = \_\_\_\_\_ quart
- 7) 1 quart and 5 pints = \_\_\_\_\_ pints
- 8) 10 pints and 9 cups = \_\_\_\_\_ cups
- 9) 2 cups and 5 ounces = \_\_\_\_\_ ounces
- 10) 7 ounces and 2 tablespoons = \_\_\_\_\_ tablespoons
- 11) 10 tablespoons and 5 teaspoons = \_\_\_\_\_ teaspoons
- 12) 7 gallons and 8 quarts = \_\_\_\_\_ quart

**Answers**

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_



Solve each problem.

1) 6 quarts and 2 pints = 14 pints

2) 2 pints and 1 cup = 5 cups

3) 6 cups and 3 ounces = 51 ounces

4) 8 ounces and 4 tablespoons = 20 tablespoons

5) 3 tablespoons and 6 teaspoons = 15 teaspoons

6) 9 gallons and 9 quarts = 45 quart

7) 1 quart and 5 pints = 7 pints

8) 10 pints and 9 cups = 29 cups

9) 2 cups and 5 ounces = 21 ounces

10) 7 ounces and 2 tablespoons = 16 tablespoons

11) 10 tablespoons and 5 teaspoons = 35 teaspoons

12) 7 gallons and 8 quarts = 36 quart

**Answers**

1. 14

2. 5

3. 51

4. 20

5. 15

6. 45

7. 7

8. 29

9. 21

10. 16

11. 35

12. 36



Solve each problem.

- 1) 10 quarts and 4 pints = \_\_\_\_\_ pints
- 2) 4 pints and 4 cups = \_\_\_\_\_ cups
- 3) 7 cups and 7 ounces = \_\_\_\_\_ ounces
- 4) 5 ounces and 8 tablespoons = \_\_\_\_\_ tablespoons
- 5) 7 tablespoons and 1 teaspoon = \_\_\_\_\_ teaspoons
- 6) 1 gallon and 3 quarts = \_\_\_\_\_ quart
- 7) 6 quarts and 1 pint = \_\_\_\_\_ pints
- 8) 4 pints and 1 cup = \_\_\_\_\_ cups
- 9) 9 cups and 2 ounces = \_\_\_\_\_ ounces
- 10) 5 ounces and 1 tablespoon = \_\_\_\_\_ tablespoons
- 11) 2 tablespoons and 1 teaspoon = \_\_\_\_\_ teaspoons
- 12) 8 gallons and 6 quarts = \_\_\_\_\_ quart

**Answers**

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_



Solve each problem.

- 1) 10 quarts and 4 pints = 24 pints
- 2) 4 pints and 4 cups = 12 cups
- 3) 7 cups and 7 ounces = 63 ounces
- 4) 5 ounces and 8 tablespoons = 18 tablespoons
- 5) 7 tablespoons and 1 teaspoon = 22 teaspoons
- 6) 1 gallon and 3 quarts = 7 quart
- 7) 6 quarts and 1 pint = 13 pints
- 8) 4 pints and 1 cup = 9 cups
- 9) 9 cups and 2 ounces = 74 ounces
- 10) 5 ounces and 1 tablespoon = 11 tablespoons
- 11) 2 tablespoons and 1 teaspoon = 7 teaspoons
- 12) 8 gallons and 6 quarts = 38 quart

**Answers**

1. 24
2. 12
3. 63
4. 18
5. 22
6. 7
7. 13
8. 9
9. 74
10. 11
11. 7
12. 38



Solve each problem.

- 1) 8 quarts and 9 pints = \_\_\_\_\_ pints
- 2) 3 pints and 6 cups = \_\_\_\_\_ cups
- 3) 7 cups and 2 ounces = \_\_\_\_\_ ounces
- 4) 7 ounces and 7 tablespoons = \_\_\_\_\_ tablespoons
- 5) 6 tablespoons and 2 teaspoons = \_\_\_\_\_ teaspoons
- 6) 5 gallons and 4 quarts = \_\_\_\_\_ quart
- 7) 4 quarts and 5 pints = \_\_\_\_\_ pints
- 8) 5 pints and 9 cups = \_\_\_\_\_ cups
- 9) 1 cup and 8 ounces = \_\_\_\_\_ ounces
- 10) 9 ounces and 4 tablespoons = \_\_\_\_\_ tablespoons
- 11) 10 tablespoons and 2 teaspoons = \_\_\_\_\_ teaspoons
- 12) 1 gallon and 5 quarts = \_\_\_\_\_ quart

**Answers**

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_



Solve each problem.

1) 8 quarts and 9 pints = 25 pints

2) 3 pints and 6 cups = 12 cups

3) 7 cups and 2 ounces = 58 ounces

4) 7 ounces and 7 tablespoons = 21 tablespoons

5) 6 tablespoons and 2 teaspoons = 20 teaspoons

6) 5 gallons and 4 quarts = 24 quart

7) 4 quarts and 5 pints = 13 pints

8) 5 pints and 9 cups = 19 cups

9) 1 cup and 8 ounces = 16 ounces

10) 9 ounces and 4 tablespoons = 22 tablespoons

11) 10 tablespoons and 2 teaspoons = 32 teaspoons

12) 1 gallon and 5 quarts = 9 quart

**Answers**

1. 25

2. 12

3. 58

4. 21

5. 20

6. 24

7. 13

8. 19

9. 16

10. 22

11. 32

12. 9



Solve each problem.

- 1) 2 quarts and 2 pints = \_\_\_\_\_ pints
- 2) 9 pints and 4 cups = \_\_\_\_\_ cups
- 3) 7 cups and 7 ounces = \_\_\_\_\_ ounces
- 4) 7 ounces and 1 tablespoon = \_\_\_\_\_ tablespoons
- 5) 1 tablespoon and 5 teaspoons = \_\_\_\_\_ teaspoons
- 6) 3 gallons and 4 quarts = \_\_\_\_\_ quart
- 7) 9 quarts and 1 pint = \_\_\_\_\_ pints
- 8) 6 pints and 5 cups = \_\_\_\_\_ cups
- 9) 2 cups and 3 ounces = \_\_\_\_\_ ounces
- 10) 5 ounces and 4 tablespoons = \_\_\_\_\_ tablespoons
- 11) 4 tablespoons and 3 teaspoons = \_\_\_\_\_ teaspoons
- 12) 5 gallons and 3 quarts = \_\_\_\_\_ quart

**Answers**

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_



Solve each problem.

- 1) 2 quarts and 2 pints = 6 pints
- 2) 9 pints and 4 cups = 22 cups
- 3) 7 cups and 7 ounces = 63 ounces
- 4) 7 ounces and 1 tablespoon = 15 tablespoons
- 5) 1 tablespoon and 5 teaspoons = 8 teaspoons
- 6) 3 gallons and 4 quarts = 16 quart
- 7) 9 quarts and 1 pint = 19 pints
- 8) 6 pints and 5 cups = 17 cups
- 9) 2 cups and 3 ounces = 19 ounces
- 10) 5 ounces and 4 tablespoons = 14 tablespoons
- 11) 4 tablespoons and 3 teaspoons = 15 teaspoons
- 12) 5 gallons and 3 quarts = 23 quart

Answers

1. 6
2. 22
3. 63
4. 15
5. 8
6. 16
7. 19
8. 17
9. 19
10. 14
11. 15
12. 23





Solve each problem.

**Answers**

1) 8 quarts and 6 pints = \_\_\_\_\_ pints

1. \_\_\_\_\_

2) 10 pints and 6 cups = \_\_\_\_\_ cups

2. \_\_\_\_\_

3) 5 cups and 5 ounces = \_\_\_\_\_ ounces

3. \_\_\_\_\_

4. \_\_\_\_\_

4) 10 ounces and 1 tablespoon = \_\_\_\_\_ tablespoons

5. \_\_\_\_\_

6. \_\_\_\_\_

5) 7 tablespoons and 5 teaspoons = \_\_\_\_\_ teaspoons

7. \_\_\_\_\_

8. \_\_\_\_\_

6) 4 gallons and 1 quart = \_\_\_\_\_ quart

9. \_\_\_\_\_

10. \_\_\_\_\_

7) 10 quarts and 1 pint = \_\_\_\_\_ pints

11. \_\_\_\_\_

8) 6 pints and 5 cups = \_\_\_\_\_ cups

12. \_\_\_\_\_

9) 3 cups and 4 ounces = \_\_\_\_\_ ounces

10) 3 ounces and 8 tablespoons = \_\_\_\_\_ tablespoons

11) 3 tablespoons and 5 teaspoons = \_\_\_\_\_ teaspoons

12) 6 gallons and 9 quarts = \_\_\_\_\_ quart



Solve each problem.

1) 8 quarts and 6 pints = 22 pints

2) 10 pints and 6 cups = 26 cups

3) 5 cups and 5 ounces = 45 ounces

4) 10 ounces and 1 tablespoon = 21 tablespoons

5) 7 tablespoons and 5 teaspoons = 26 teaspoons

6) 4 gallons and 1 quart = 17 quart

7) 10 quarts and 1 pint = 21 pints

8) 6 pints and 5 cups = 17 cups

9) 3 cups and 4 ounces = 28 ounces

10) 3 ounces and 8 tablespoons = 14 tablespoons

11) 3 tablespoons and 5 teaspoons = 14 teaspoons

12) 6 gallons and 9 quarts = 33 quart

**Answers**

1. 22

2. 26

3. 45

4. 21

5. 26

6. 17

7. 21

8. 17

9. 28

10. 14

11. 14

12. 33



Solve each problem.

**Answers**

1) 7 quarts and 5 pints = \_\_\_\_\_ pints

1. \_\_\_\_\_

2) 10 pints and 9 cups = \_\_\_\_\_ cups

2. \_\_\_\_\_

3) 8 cups and 1 ounce = \_\_\_\_\_ ounces

3. \_\_\_\_\_

4) 6 ounces and 1 tablespoon = \_\_\_\_\_ tablespoons

4. \_\_\_\_\_

5) 9 tablespoons and 7 teaspoons = \_\_\_\_\_ teaspoons

5. \_\_\_\_\_

6) 7 gallons and 1 quart = \_\_\_\_\_ quart

6. \_\_\_\_\_

7) 6 quarts and 6 pints = \_\_\_\_\_ pints

7. \_\_\_\_\_

8) 5 pints and 9 cups = \_\_\_\_\_ cups

8. \_\_\_\_\_

9) 10 cups and 5 ounces = \_\_\_\_\_ ounces

9. \_\_\_\_\_

10) 6 ounces and 6 tablespoons = \_\_\_\_\_ tablespoons

10. \_\_\_\_\_

11) 4 tablespoons and 5 teaspoons = \_\_\_\_\_ teaspoons

11. \_\_\_\_\_

12) 8 gallons and 3 quarts = \_\_\_\_\_ quart

12. \_\_\_\_\_



Solve each problem.

- 1) 7 quarts and 5 pints = 19 pints
- 2) 10 pints and 9 cups = 29 cups
- 3) 8 cups and 1 ounce = 65 ounces
- 4) 6 ounces and 1 tablespoon = 13 tablespoons
- 5) 9 tablespoons and 7 teaspoons = 34 teaspoons
- 6) 7 gallons and 1 quart = 29 quart
- 7) 6 quarts and 6 pints = 18 pints
- 8) 5 pints and 9 cups = 19 cups
- 9) 10 cups and 5 ounces = 85 ounces
- 10) 6 ounces and 6 tablespoons = 18 tablespoons
- 11) 4 tablespoons and 5 teaspoons = 17 teaspoons
- 12) 8 gallons and 3 quarts = 35 quart

Answers

1. 19
2. 29
3. 65
4. 13
5. 34
6. 29
7. 18
8. 19
9. 85
10. 18
11. 17
12. 35



Solve each problem.

**Answers**

1) 9 quarts and 5 pints = \_\_\_\_\_ pints

1. \_\_\_\_\_

2) 9 pints and 7 cups = \_\_\_\_\_ cups

2. \_\_\_\_\_

3) 4 cups and 1 ounce = \_\_\_\_\_ ounces

3. \_\_\_\_\_

4) 2 ounces and 7 tablespoons = \_\_\_\_\_ tablespoons

4. \_\_\_\_\_

5) 6 tablespoons and 1 teaspoon = \_\_\_\_\_ teaspoons

5. \_\_\_\_\_

6) 5 gallons and 9 quarts = \_\_\_\_\_ quart

6. \_\_\_\_\_

7) 1 quart and 7 pints = \_\_\_\_\_ pints

7. \_\_\_\_\_

8) 5 pints and 8 cups = \_\_\_\_\_ cups

8. \_\_\_\_\_

9) 2 cups and 8 ounces = \_\_\_\_\_ ounces

9. \_\_\_\_\_

10) 1 ounce and 8 tablespoons = \_\_\_\_\_ tablespoons

10. \_\_\_\_\_

11) 5 tablespoons and 3 teaspoons = \_\_\_\_\_ teaspoons

11. \_\_\_\_\_

12) 6 gallons and 6 quarts = \_\_\_\_\_ quart

12. \_\_\_\_\_



Solve each problem.

- 1) 9 quarts and 5 pints = 23 pints
- 2) 9 pints and 7 cups = 25 cups
- 3) 4 cups and 1 ounce = 33 ounces
- 4) 2 ounces and 7 tablespoons = 11 tablespoons
- 5) 6 tablespoons and 1 teaspoon = 19 teaspoons
- 6) 5 gallons and 9 quarts = 29 quart
- 7) 1 quart and 7 pints = 9 pints
- 8) 5 pints and 8 cups = 18 cups
- 9) 2 cups and 8 ounces = 24 ounces
- 10) 1 ounce and 8 tablespoons = 10 tablespoons
- 11) 5 tablespoons and 3 teaspoons = 18 teaspoons
- 12) 6 gallons and 6 quarts = 30 quart

Answers

1. 23
2. 25
3. 33
4. 11
5. 19
6. 29
7. 9
8. 18
9. 24
10. 10
11. 18
12. 30



Solve each problem.

- 1) 2 quarts and 9 pints = \_\_\_\_\_ pints
- 2) 3 pints and 3 cups = \_\_\_\_\_ cups
- 3) 5 cups and 6 ounces = \_\_\_\_\_ ounces
- 4) 9 ounces and 6 tablespoons = \_\_\_\_\_ tablespoons
- 5) 8 tablespoons and 3 teaspoons = \_\_\_\_\_ teaspoons
- 6) 2 gallons and 8 quarts = \_\_\_\_\_ quart
- 7) 7 quarts and 9 pints = \_\_\_\_\_ pints
- 8) 9 pints and 7 cups = \_\_\_\_\_ cups
- 9) 8 cups and 8 ounces = \_\_\_\_\_ ounces
- 10) 10 ounces and 3 tablespoons = \_\_\_\_\_ tablespoons
- 11) 9 tablespoons and 8 teaspoons = \_\_\_\_\_ teaspoons
- 12) 3 gallons and 1 quart = \_\_\_\_\_ quart

**Answers**

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_



Solve each problem.

- 1) 2 quarts and 9 pints = 13 pints
- 2) 3 pints and 3 cups = 9 cups
- 3) 5 cups and 6 ounces = 46 ounces
- 4) 9 ounces and 6 tablespoons = 24 tablespoons
- 5) 8 tablespoons and 3 teaspoons = 27 teaspoons
- 6) 2 gallons and 8 quarts = 16 quart
- 7) 7 quarts and 9 pints = 23 pints
- 8) 9 pints and 7 cups = 25 cups
- 9) 8 cups and 8 ounces = 72 ounces
- 10) 10 ounces and 3 tablespoons = 23 tablespoons
- 11) 9 tablespoons and 8 teaspoons = 35 teaspoons
- 12) 3 gallons and 1 quart = 13 quart

Answers

1. 13
2. 9
3. 46
4. 24
5. 27
6. 16
7. 23
8. 25
9. 72
10. 23
11. 35
12. 13





Solve each problem.

**Answers**

1) 4 quarts and 1 pint = \_\_\_\_\_ pints

1. \_\_\_\_\_

2) 1 pint and 8 cups = \_\_\_\_\_ cups

2. \_\_\_\_\_

3) 3 cups and 6 ounces = \_\_\_\_\_ ounces

3. \_\_\_\_\_

4) 4 ounces and 8 tablespoons = \_\_\_\_\_ tablespoons

4. \_\_\_\_\_

5) 1 tablespoon and 3 teaspoons = \_\_\_\_\_ teaspoons

5. \_\_\_\_\_

6) 8 gallons and 9 quarts = \_\_\_\_\_ quart

6. \_\_\_\_\_

7) 2 quarts and 8 pints = \_\_\_\_\_ pints

7. \_\_\_\_\_

8) 2 pints and 9 cups = \_\_\_\_\_ cups

8. \_\_\_\_\_

9) 4 cups and 8 ounces = \_\_\_\_\_ ounces

9. \_\_\_\_\_

10) 5 ounces and 5 tablespoons = \_\_\_\_\_ tablespoons

10. \_\_\_\_\_

11) 10 tablespoons and 4 teaspoons = \_\_\_\_\_ teaspoons

11. \_\_\_\_\_

12) 3 gallons and 8 quarts = \_\_\_\_\_ quart

12. \_\_\_\_\_



Solve each problem.

- 1) 4 quarts and 1 pint = 9 pints
- 2) 1 pint and 8 cups = 10 cups
- 3) 3 cups and 6 ounces = 30 ounces
- 4) 4 ounces and 8 tablespoons = 16 tablespoons
- 5) 1 tablespoon and 3 teaspoons = 6 teaspoons
- 6) 8 gallons and 9 quarts = 41 quart
- 7) 2 quarts and 8 pints = 12 pints
- 8) 2 pints and 9 cups = 13 cups
- 9) 4 cups and 8 ounces = 40 ounces
- 10) 5 ounces and 5 tablespoons = 15 tablespoons
- 11) 10 tablespoons and 4 teaspoons = 34 teaspoons
- 12) 3 gallons and 8 quarts = 20 quart

**Answers**

1. 9
2. 10
3. 30
4. 16
5. 6
6. 41
7. 12
8. 13
9. 40
10. 15
11. 34
12. 20



Solve each problem.

- 1) 9 quarts and 8 pints = \_\_\_\_\_ pints
- 2) 4 pints and 4 cups = \_\_\_\_\_ cups
- 3) 7 cups and 1 ounce = \_\_\_\_\_ ounces
- 4) 3 ounces and 3 tablespoons = \_\_\_\_\_ tablespoons
- 5) 1 tablespoon and 9 teaspoons = \_\_\_\_\_ teaspoons
- 6) 9 gallons and 1 quart = \_\_\_\_\_ quart
- 7) 4 quarts and 8 pints = \_\_\_\_\_ pints
- 8) 8 pints and 2 cups = \_\_\_\_\_ cups
- 9) 3 cups and 6 ounces = \_\_\_\_\_ ounces
- 10) 5 ounces and 7 tablespoons = \_\_\_\_\_ tablespoons
- 11) 9 tablespoons and 3 teaspoons = \_\_\_\_\_ teaspoons
- 12) 4 gallons and 7 quarts = \_\_\_\_\_ quart

**Answers**

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_



Solve each problem.

- 1) 9 quarts and 8 pints = 26 pints
- 2) 4 pints and 4 cups = 12 cups
- 3) 7 cups and 1 ounce = 57 ounces
- 4) 3 ounces and 3 tablespoons = 9 tablespoons
- 5) 1 tablespoon and 9 teaspoons = 12 teaspoons
- 6) 9 gallons and 1 quart = 37 quart
- 7) 4 quarts and 8 pints = 16 pints
- 8) 8 pints and 2 cups = 18 cups
- 9) 3 cups and 6 ounces = 30 ounces
- 10) 5 ounces and 7 tablespoons = 17 tablespoons
- 11) 9 tablespoons and 3 teaspoons = 30 teaspoons
- 12) 4 gallons and 7 quarts = 23 quart

Answers

1. 26
2. 12
3. 57
4. 9
5. 12
6. 37
7. 16
8. 18
9. 30
10. 17
11. 30
12. 23