



Fill in the blank to make each conversion true.

One trick to remember the American Capacity conversions is to remember the numbers:

8 2 2 4

These correspond to the measurement units needed for the next higher measurement unit (see the example to the right).

8 Ounces = 1 Cup

2 Cups = 1 Pint

2 Pints = 1 Quart

4 Quarts = 1 Gallon

Answers

- 1) _____ ounces = 9 cups
- 2) _____ ounces = 6 cups
- 3) _____ ounces = 4 cups
- 4) _____ cups = 40 ounces
- 5) _____ cups = 56 ounces
- 6) _____ cups = 6 pints
- 7) _____ cups = 7 pints
- 8) _____ pints = 8 cups
- 9) _____ pints = 10 cups
- 10) _____ pints = 4 cups
- 11) _____ pints = 6 quarts
- 12) _____ pints = 10 quarts
- 13) _____ quarts = 16 pints
- 14) _____ quarts = 10 pints
- 15) _____ quarts = 18 pints
- 16) _____ quarts = 10 gallons
- 17) _____ quarts = 2 gallons
- 18) _____ quarts = 7 gallons
- 19) _____ gallons = 36 quarts
- 20) _____ gallons = 12 quarts

1. _____
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2 Cups = 1 Pint

2 Pints = 1 Quart

4 Quarts = 1 Gallon

Answers

1) 72 ounces = 9 cups

2) 48 ounces = 6 cups

3) 32 ounces = 4 cups

4) 5 cups = 40 ounces

5) 7 cups = 56 ounces

6) 12 cups = 6 pints

7) 14 cups = 7 pints

8) 4 pints = 8 cups

9) 5 pints = 10 cups

10) 2 pints = 4 cups

11) 12 pints = 6 quarts

12) 20 pints = 10 quarts

13) 8 quarts = 16 pints

14) 5 quarts = 10 pints

15) 9 quarts = 18 pints

16) 40 quarts = 10 gallons

17) 8 quarts = 2 gallons

18) 28 quarts = 7 gallons

19) 9 gallons = 36 quarts

20) 3 gallons = 12 quarts

1. 72

2. 48

3. 32

4. 5

5. 7

6. 12

7. 14

8. 4

9. 5

10. 2

11. 12

12. 20

13. 8

14. 5

15. 9

16. 40

17. 8

18. 28

19. 9

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Answers

1) _____ ounces = 10 cups

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3) _____ ounces = 2 cups

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7) _____ cups = 2 pints

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9) _____ pints = 14 cups

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2 Pints = 1 Quart

4 Quarts = 1 Gallon

Answers

1) 80 ounces = 10 cups

2) 32 ounces = 4 cups

3) 16 ounces = 2 cups

4) 3 cups = 24 ounces

5) 7 cups = 56 ounces

6) 8 cups = 4 pints

7) 4 cups = 2 pints

8) 16 cups = 8 pints

9) 7 pints = 14 cups

10) 9 pints = 18 cups

11) 16 pints = 8 quarts

12) 6 pints = 3 quarts

13) 7 quarts = 14 pints

14) 2 quarts = 4 pints

15) 6 quarts = 12 pints

16) 16 quarts = 4 gallons

17) 32 quarts = 8 gallons

18) 7 gallons = 28 quarts

19) 10 gallons = 40 quarts

20) 6 gallons = 24 quarts

1. 80

2. 32

3. 16

4. 3

5. 7

6. 8

7. 4

8. 16

9. 7

10. 9

11. 16

12. 6

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14. 2

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Answers

1) _____ ounces = 6 cups

2) _____ ounces = 3 cups

3) _____ cups = 80 ounces

4) _____ cups = 64 ounces

5) _____ cups = 56 ounces

6) _____ cups = 9 pints

7) _____ cups = 6 pints

8) _____ pints = 8 cups

9) _____ pints = 6 cups

10) _____ pints = 10 cups

11) _____ pints = 2 quarts

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Answers

1) 48 ounces = 6 cups

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3) 10 cups = 80 ounces

4) 8 cups = 64 ounces

5) 7 cups = 56 ounces

6) 18 cups = 9 pints

7) 12 cups = 6 pints

8) 4 pints = 8 cups

9) 3 pints = 6 cups

10) 5 pints = 10 cups

11) 4 pints = 2 quarts

12) 18 pints = 9 quarts

13) 10 pints = 5 quarts

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16) 8 quarts = 2 gallons

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18. 8

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16) 24 quarts = 6 gallons

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18) 7 gallons = 28 quarts

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1. 72

2. 32

3. 5

4. 10

5. 6

6. 18

7. 16

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Answers

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7) 10 cups = 5 pints

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9) 8 pints = 16 cups

10) 9 pints = 18 cups

11) 6 pints = 3 quarts

12) 10 pints = 5 quarts

13) 10 quarts = 20 pints

14) 7 quarts = 14 pints

15) 6 quarts = 12 pints

16) 28 quarts = 7 gallons

17) 36 quarts = 9 gallons

18) 24 quarts = 6 gallons

19) 4 gallons = 16 quarts

20) 5 gallons = 20 quarts

1. 80

2. 32

3. 48

4. 8

5. 3

6. 12

7. 10

8. 14

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12. 10

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16. 28

17. 36

18. 24

19. 4

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4 Quarts = 1 Gallon

Answers

1) 56 ounces = 7 cups

2) 80 ounces = 10 cups

3) 64 ounces = 8 cups

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5) 3 cups = 24 ounces

6) 6 cups = 3 pints

7) 20 cups = 10 pints

8) 8 cups = 4 pints

9) 6 pints = 12 cups

10) 7 pints = 14 cups

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12) 10 pints = 5 quarts

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15) 8 quarts = 16 pints

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18) 20 quarts = 5 gallons

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1. 56

2. 80

3. 64

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Answers

1) _____ ounces = 8 cups

2) _____ ounces = 6 cups

3) _____ cups = 40 ounces

4) _____ cups = 80 ounces

5) _____ cups = 16 ounces

6) _____ cups = 9 pints

7) _____ cups = 3 pints

8) _____ cups = 8 pints

9) _____ pints = 12 cups

10) _____ pints = 20 cups

11) _____ pints = 6 quarts

12) _____ pints = 7 quarts

13) _____ quarts = 6 pints

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15) _____ quarts = 8 pints

16) _____ quarts = 8 gallons

17) _____ quarts = 5 gallons

18) _____ gallons = 36 quarts

19) _____ gallons = 40 quarts

20) _____ gallons = 24 quarts

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2 Pints = 1 Quart

4 Quarts = 1 Gallon

Answers

1) 64 ounces = 8 cups

2) 48 ounces = 6 cups

3) 5 cups = 40 ounces

4) 10 cups = 80 ounces

5) 2 cups = 16 ounces

6) 18 cups = 9 pints

7) 6 cups = 3 pints

8) 16 cups = 8 pints

9) 6 pints = 12 cups

10) 10 pints = 20 cups

11) 12 pints = 6 quarts

12) 14 pints = 7 quarts

13) 3 quarts = 6 pints

14) 8 quarts = 16 pints

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17) 20 quarts = 5 gallons

18) 9 gallons = 36 quarts

19) 10 gallons = 40 quarts

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1. 64

2. 48

3. 5

4. 10

5. 2

6. 18

7. 6

8. 16

9. 6

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11. 12

12. 14

13. 3

14. 8

15. 4

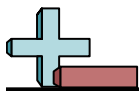
16. 32

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These correspond to the measurement units needed for the next higher measurement unit (see the example to the right).

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2 Cups = 1 Pint

2 Pints = 1 Quart

4 Quarts = 1 Gallon

Answers

1) 56 ounces = 7 cups

2) 24 ounces = 3 cups

3) 64 ounces = 8 cups

4) 6 cups = 48 ounces

5) 4 cups = 32 ounces

6) 8 cups = 4 pints

7) 20 cups = 10 pints

8) 4 cups = 2 pints

9) 8 pints = 16 cups

10) 6 pints = 12 cups

11) 14 pints = 7 quarts

12) 4 pints = 2 quarts

13) 3 quarts = 6 pints

14) 5 quarts = 10 pints

15) 6 quarts = 12 pints

16) 28 quarts = 7 gallons

17) 20 quarts = 5 gallons

18) 24 quarts = 6 gallons

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2. 24

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4. 6

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9) _____ pints = 12 cups

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2 Pints = 1 Quart

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Answers

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- 2) 72 ounces = 9 cups
- 3) 5 cups = 40 ounces
- 4) 8 cups = 64 ounces
- 5) 4 cups = 32 ounces
- 6) 6 cups = 3 pints
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19. 2
20. 8