



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 = 2 cups

4) \_\_\_\_\_ cups = 56 ounces

5) \_\_\_\_\_ cups = 80 ounces

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

7) \_\_\_\_\_ cups = 5 pints

8) \_\_\_\_\_ pints = 8 cups

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

10) \_\_\_\_\_ pints = 16 cups

11) \_\_\_\_\_ pints = 3 quarts

12) \_\_\_\_\_ pints = 8 quarts

13) \_\_\_\_\_ quarts = 16 pints

14) \_\_\_\_\_ quarts = 10 pints

15) \_\_\_\_\_ quarts = 10 pints

16) \_\_\_\_\_ quarts = 4 gallons

17) \_\_\_\_\_ quarts = 8 gallons

18) \_\_\_\_\_ quarts = 3 gallons

19) \_\_\_\_\_ gallons = 32 quarts

20) \_\_\_\_\_ gallons = 32 quarts

1. \_\_\_\_\_
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8 Ounces = 1 Cup

2 Cups = 1 Pint

2 Pints = 1 Quart

4 Quarts = 1 Gallon

**Answers**

1) 72 ounces = 9 cups

2) 48 ounces = 6 cups

3) 16 ounces = 2 cups

4) 7 cups = 56 ounces

5) 10 cups = 80 ounces

6) 16 cups = 8 pints

7) 10 cups = 5 pints

8) 4 pints = 8 cups

9) 5 pints = 10 cups

10) 8 pints = 16 cups

11) 6 pints = 3 quarts

12) 16 pints = 8 quarts

13) 8 quarts = 16 pints

14) 5 quarts = 10 pints

15) 5 quarts = 10 pints

16) 16 quarts = 4 gallons

17) 32 quarts = 8 gallons

18) 12 quarts = 3 gallons

19) 8 gallons = 32 quarts

20) 8 gallons = 32 quarts

1. 72

2. 48

3. 16

4. 7

5. 10

6. 16

7. 10

8. 4

9. 5

10. 8

11. 6

12. 16

13. 8

14. 5

15. 5

16. 16

17. 32

18. 12

19. 8

20. 8



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 = 10 cups
- 2) \_\_\_\_\_ ounces = 4 cups
- 3) \_\_\_\_\_ ounces = 2 cups
- 4) \_\_\_\_\_ cups = 24 ounces
- 5) \_\_\_\_\_ cups = 56 ounces
- 6) \_\_\_\_\_ cups = 6 pints
- 7) \_\_\_\_\_ cups = 9 pints
- 8) \_\_\_\_\_ cups = 8 pints
- 9) \_\_\_\_\_ pints = 18 cups
- 10) \_\_\_\_\_ pints = 18 cups
- 11) \_\_\_\_\_ pints = 8 quarts
- 12) \_\_\_\_\_ pints = 8 quarts
- 13) \_\_\_\_\_ quarts = 12 pints
- 14) \_\_\_\_\_ quarts = 12 pints
- 15) \_\_\_\_\_ quarts = 12 pints
- 16) \_\_\_\_\_ quarts = 8 gallons
- 17) \_\_\_\_\_ quarts = 8 gallons
- 18) \_\_\_\_\_ gallons = 32 quarts
- 19) \_\_\_\_\_ gallons = 32 quarts
- 20) \_\_\_\_\_ gallons = 24 quarts

1. \_\_\_\_\_
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18. \_\_\_\_\_
19. \_\_\_\_\_
20. \_\_\_\_\_



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) 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) 12 cups = 6 pints
- 7) 18 cups = 9 pints
- 8) 16 cups = 8 pints
- 9) 9 pints = 18 cups
- 10) 9 pints = 18 cups
- 11) 16 pints = 8 quarts
- 12) 16 pints = 8 quarts
- 13) 6 quarts = 12 pints
- 14) 6 quarts = 12 pints
- 15) 6 quarts = 12 pints
- 16) 32 quarts = 8 gallons
- 17) 32 quarts = 8 gallons
- 18) 8 gallons = 32 quarts
- 19) 8 gallons = 32 quarts
- 20) 6 gallons = 24 quarts

1. 80
2. 32
3. 16
4. 3
5. 7
6. 12
7. 18
8. 16
9. 9
10. 9
11. 16
12. 16
13. 6
14. 6
15. 6
16. 32
17. 32
18. 8
19. 8
20. 6



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 = 6 cups

2) \_\_\_\_\_ ounces = 3 cups

3) \_\_\_\_\_ cups = 80 ounces

4) \_\_\_\_\_ cups = 64 ounces

5) \_\_\_\_\_ cups = 56 ounces

6) \_\_\_\_\_ cups = 9 pints

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

8) \_\_\_\_\_ pints = 8 cups

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

10) \_\_\_\_\_ pints = 10 cups

11) \_\_\_\_\_ pints = 2 quarts

12) \_\_\_\_\_ pints = 9 quarts

13) \_\_\_\_\_ pints = 5 quarts

14) \_\_\_\_\_ quarts = 18 pints

15) \_\_\_\_\_ quarts = 4 pints

16) \_\_\_\_\_ quarts = 2 gallons

17) \_\_\_\_\_ quarts = 9 gallons

18) \_\_\_\_\_ gallons = 20 quarts

19) \_\_\_\_\_ gallons = 8 quarts

20) \_\_\_\_\_ gallons = 16 quarts

1. \_\_\_\_\_
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16. \_\_\_\_\_
17. \_\_\_\_\_
18. \_\_\_\_\_
19. \_\_\_\_\_
20. \_\_\_\_\_



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8 Ounces = 1 Cup

2 Cups = 1 Pint

2 Pints = 1 Quart

4 Quarts = 1 Gallon

**Answers**

1) 48 ounces = 6 cups

2) 24 ounces = 3 cups

3) 10 cups = 80 ounces

4) 8 cups = 64 ounces

5) 7 cups = 56 ounces

6) 18 cups = 9 pints

7) 18 cups = 9 pints

8) 4 pints = 8 cups

9) 4 pints = 8 cups

10) 5 pints = 10 cups

11) 4 pints = 2 quarts

12) 18 pints = 9 quarts

13) 10 pints = 5 quarts

14) 9 quarts = 18 pints

15) 2 quarts = 4 pints

16) 8 quarts = 2 gallons

17) 36 quarts = 9 gallons

18) 5 gallons = 20 quarts

19) 2 gallons = 8 quarts

20) 4 gallons = 16 quarts

1. 48

2. 24

3. 10

4. 8

5. 7

6. 18

7. 18

8. 4

9. 4

10. 5

11. 4

12. 18

13. 10

14. 9

15. 2

16. 8

17. 36

18. 5

19. 2

20. 4



Fill in the blank to make each conversion true.

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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

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**Answers**

- 1) \_\_\_\_\_ ounces = 9 cups
- 2) \_\_\_\_\_ ounces = 4 cups
- 3) \_\_\_\_\_ cups = 40 ounces
- 4) \_\_\_\_\_ cups = 80 ounces
- 5) \_\_\_\_\_ cups = 16 ounces
- 6) \_\_\_\_\_ cups = 3 pints
- 7) \_\_\_\_\_ cups = 8 pints
- 8) \_\_\_\_\_ pints = 16 cups
- 9) \_\_\_\_\_ pints = 16 cups
- 10) \_\_\_\_\_ pints = 6 cups
- 11) \_\_\_\_\_ pints = 3 quarts
- 12) \_\_\_\_\_ pints = 8 quarts
- 13) \_\_\_\_\_ pints = 7 quarts
- 14) \_\_\_\_\_ quarts = 16 pints
- 15) \_\_\_\_\_ quarts = 12 pints
- 16) \_\_\_\_\_ quarts = 6 gallons
- 17) \_\_\_\_\_ quarts = 3 gallons
- 18) \_\_\_\_\_ gallons = 28 quarts
- 19) \_\_\_\_\_ gallons = 24 quarts
- 20) \_\_\_\_\_ gallons = 32 quarts

1. \_\_\_\_\_
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16. \_\_\_\_\_
17. \_\_\_\_\_
18. \_\_\_\_\_
19. \_\_\_\_\_
20. \_\_\_\_\_



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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) 72 ounces = 9 cups

2) 32 ounces = 4 cups

3) 5 cups = 40 ounces

4) 10 cups = 80 ounces

5) 2 cups = 16 ounces

6) 6 cups = 3 pints

7) 16 cups = 8 pints

8) 8 pints = 16 cups

9) 8 pints = 16 cups

10) 3 pints = 6 cups

11) 6 pints = 3 quarts

12) 16 pints = 8 quarts

13) 14 pints = 7 quarts

14) 8 quarts = 16 pints

15) 6 quarts = 12 pints

16) 24 quarts = 6 gallons

17) 12 quarts = 3 gallons

18) 7 gallons = 28 quarts

19) 6 gallons = 24 quarts

20) 8 gallons = 32 quarts

1. 72

2. 32

3. 5

4. 10

5. 2

6. 6

7. 16

8. 8

9. 8

10. 3

11. 6

12. 16

13. 14

14. 8

15. 6

16. 24

17. 12

18. 7

19. 6

20. 8





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8 Ounces = 1 Cup

2 Cups = 1 Pint

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4 Quarts = 1 Gallon

**Answers**

- 1) \_\_\_\_\_ ounces = 10 cups
- 2) \_\_\_\_\_ ounces = 4 cups
- 3) \_\_\_\_\_ ounces = 2 cups
- 4) \_\_\_\_\_ cups = 64 ounces
- 5) \_\_\_\_\_ cups = 24 ounces
- 6) \_\_\_\_\_ cups = 6 pints
- 7) \_\_\_\_\_ cups = 5 pints
- 8) \_\_\_\_\_ cups = 5 pints
- 9) \_\_\_\_\_ pints = 10 cups
- 10) \_\_\_\_\_ pints = 18 cups
- 11) \_\_\_\_\_ pints = 9 quarts
- 12) \_\_\_\_\_ pints = 5 quarts
- 13) \_\_\_\_\_ quarts = 12 pints
- 14) \_\_\_\_\_ quarts = 14 pints
- 15) \_\_\_\_\_ quarts = 10 pints
- 16) \_\_\_\_\_ quarts = 7 gallons
- 17) \_\_\_\_\_ quarts = 9 gallons
- 18) \_\_\_\_\_ quarts = 6 gallons
- 19) \_\_\_\_\_ gallons = 36 quarts
- 20) \_\_\_\_\_ gallons = 20 quarts

1. \_\_\_\_\_
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7. \_\_\_\_\_
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9. \_\_\_\_\_
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14. \_\_\_\_\_
15. \_\_\_\_\_
16. \_\_\_\_\_
17. \_\_\_\_\_
18. \_\_\_\_\_
19. \_\_\_\_\_
20. \_\_\_\_\_



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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) 80 ounces = 10 cups
- 2) 32 ounces = 4 cups
- 3) 16 ounces = 2 cups
- 4) 8 cups = 64 ounces
- 5) 3 cups = 24 ounces
- 6) 12 cups = 6 pints
- 7) 10 cups = 5 pints
- 8) 10 cups = 5 pints
- 9) 5 pints = 10 cups
- 10) 9 pints = 18 cups
- 11) 18 pints = 9 quarts
- 12) 10 pints = 5 quarts
- 13) 6 quarts = 12 pints
- 14) 7 quarts = 14 pints
- 15) 5 quarts = 10 pints
- 16) 28 quarts = 7 gallons
- 17) 36 quarts = 9 gallons
- 18) 24 quarts = 6 gallons
- 19) 9 gallons = 36 quarts
- 20) 5 gallons = 20 quarts

1. 80
2. 32
3. 16
4. 8
5. 3
6. 12
7. 10
8. 10
9. 5
10. 9
11. 18
12. 10
13. 6
14. 7
15. 5
16. 28
17. 36
18. 24
19. 9
20. 5



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2 Cups = 1 Pint

2 Pints = 1 Quart

4 Quarts = 1 Gallon

**Answers**

1) \_\_\_\_\_ ounces = 7 cups

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

3) \_\_\_\_\_ ounces = 8 cups

4) \_\_\_\_\_ cups = 32 ounces

5) \_\_\_\_\_ cups = 80 ounces

6) \_\_\_\_\_ cups = 3 pints

7) \_\_\_\_\_ cups = 3 pints

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

9) \_\_\_\_\_ pints = 6 cups

10) \_\_\_\_\_ pints = 10 cups

11) \_\_\_\_\_ pints = 2 quarts

12) \_\_\_\_\_ pints = 6 quarts

13) \_\_\_\_\_ quarts = 10 pints

14) \_\_\_\_\_ quarts = 4 pints

15) \_\_\_\_\_ quarts = 4 pints

16) \_\_\_\_\_ quarts = 3 gallons

17) \_\_\_\_\_ quarts = 2 gallons

18) \_\_\_\_\_ quarts = 5 gallons

19) \_\_\_\_\_ gallons = 24 quarts

20) \_\_\_\_\_ gallons = 12 quarts

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

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

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

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16. \_\_\_\_\_

17. \_\_\_\_\_

18. \_\_\_\_\_

19. \_\_\_\_\_

20. \_\_\_\_\_



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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) 56 ounces = 7 cups

2) 72 ounces = 9 cups

3) 64 ounces = 8 cups

4) 4 cups = 32 ounces

5) 10 cups = 80 ounces

6) 6 cups = 3 pints

7) 6 cups = 3 pints

8) 4 cups = 2 pints

9) 3 pints = 6 cups

10) 5 pints = 10 cups

11) 4 pints = 2 quarts

12) 12 pints = 6 quarts

13) 5 quarts = 10 pints

14) 2 quarts = 4 pints

15) 2 quarts = 4 pints

16) 12 quarts = 3 gallons

17) 8 quarts = 2 gallons

18) 20 quarts = 5 gallons

19) 6 gallons = 24 quarts

20) 3 gallons = 12 quarts

1. 56

2. 72

3. 64

4. 4

5. 10

6. 6

7. 6

8. 4

9. 3

10. 5

11. 4

12. 12

13. 5

14. 2

15. 2

16. 12

17. 8

18. 20

19. 6

20. 3



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 = 8 cups
- 2) \_\_\_\_\_ ounces = 6 cups
- 3) \_\_\_\_\_ cups = 40 ounces
- 4) \_\_\_\_\_ cups = 80 ounces
- 5) \_\_\_\_\_ cups = 72 ounces
- 6) \_\_\_\_\_ cups = 4 pints
- 7) \_\_\_\_\_ cups = 3 pints
- 8) \_\_\_\_\_ cups = 4 pints
- 9) \_\_\_\_\_ pints = 6 cups
- 10) \_\_\_\_\_ pints = 14 cups
- 11) \_\_\_\_\_ pints = 4 quarts
- 12) \_\_\_\_\_ pints = 7 quarts
- 13) \_\_\_\_\_ quarts = 6 pints
- 14) \_\_\_\_\_ quarts = 8 pints
- 15) \_\_\_\_\_ quarts = 14 pints
- 16) \_\_\_\_\_ quarts = 3 gallons
- 17) \_\_\_\_\_ quarts = 7 gallons
- 18) \_\_\_\_\_ gallons = 16 quarts
- 19) \_\_\_\_\_ gallons = 8 quarts
- 20) \_\_\_\_\_ gallons = 8 quarts

1. \_\_\_\_\_
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6. \_\_\_\_\_
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10. \_\_\_\_\_
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12. \_\_\_\_\_
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14. \_\_\_\_\_
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16. \_\_\_\_\_
17. \_\_\_\_\_
18. \_\_\_\_\_
19. \_\_\_\_\_
20. \_\_\_\_\_



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) 64 ounces = 8 cups

2) 48 ounces = 6 cups

3) 5 cups = 40 ounces

4) 10 cups = 80 ounces

5) 9 cups = 72 ounces

6) 8 cups = 4 pints

7) 6 cups = 3 pints

8) 8 cups = 4 pints

9) 3 pints = 6 cups

10) 7 pints = 14 cups

11) 8 pints = 4 quarts

12) 14 pints = 7 quarts

13) 3 quarts = 6 pints

14) 4 quarts = 8 pints

15) 7 quarts = 14 pints

16) 12 quarts = 3 gallons

17) 28 quarts = 7 gallons

18) 4 gallons = 16 quarts

19) 2 gallons = 8 quarts

20) 2 gallons = 8 quarts

1. 64

2. 48

3. 5

4. 10

5. 9

6. 8

7. 6

8. 8

9. 3

10. 7

11. 8

12. 14

13. 3

14. 4

15. 7

16. 12

17. 28

18. 4

19. 2

20. 2



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 = 7 cups

2) \_\_\_\_\_ ounces = 3 cups

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

4) \_\_\_\_\_ cups = 72 ounces

5) \_\_\_\_\_ cups = 64 ounces

6) \_\_\_\_\_ cups = 4 pints

7) \_\_\_\_\_ cups = 4 pints

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

9) \_\_\_\_\_ pints = 20 cups

10) \_\_\_\_\_ pints = 8 cups

11) \_\_\_\_\_ pints = 4 quarts

12) \_\_\_\_\_ pints = 2 quarts

13) \_\_\_\_\_ quarts = 10 pints

14) \_\_\_\_\_ quarts = 10 pints

15) \_\_\_\_\_ quarts = 10 pints

16) \_\_\_\_\_ quarts = 5 gallons

17) \_\_\_\_\_ quarts = 5 gallons

18) \_\_\_\_\_ quarts = 4 gallons

19) \_\_\_\_\_ gallons = 16 quarts

20) \_\_\_\_\_ gallons = 16 quarts

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



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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) 56 ounces = 7 cups

2) 24 ounces = 3 cups

3) 48 ounces = 6 cups

4) 9 cups = 72 ounces

5) 8 cups = 64 ounces

6) 8 cups = 4 pints

7) 8 cups = 4 pints

8) 4 cups = 2 pints

9) 10 pints = 20 cups

10) 4 pints = 8 cups

11) 8 pints = 4 quarts

12) 4 pints = 2 quarts

13) 5 quarts = 10 pints

14) 5 quarts = 10 pints

15) 5 quarts = 10 pints

16) 20 quarts = 5 gallons

17) 20 quarts = 5 gallons

18) 16 quarts = 4 gallons

19) 4 gallons = 16 quarts

20) 4 gallons = 16 quarts

1. 56

2. 24

3. 48

4. 9

5. 8

6. 8

7. 8

8. 4

9. 10

10. 4

11. 8

12. 4

13. 5

14. 5

15. 5

16. 20

17. 20

18. 16

19. 4

20. 4





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

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2 Cups = 1 Pint

2 Pints = 1 Quart

4 Quarts = 1 Gallon

**Answers**

1) \_\_\_\_\_ ounces = 8 cups

2) \_\_\_\_\_ ounces = 6 cups

3) \_\_\_\_\_ ounces = 3 cups

4) \_\_\_\_\_ cups = 16 ounces

5) \_\_\_\_\_ cups = 32 ounces

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

7) \_\_\_\_\_ cups = 10 pints

8) \_\_\_\_\_ pints = 14 cups

9) \_\_\_\_\_ pints = 20 cups

10) \_\_\_\_\_ pints = 10 cups

11) \_\_\_\_\_ pints = 10 quarts

12) \_\_\_\_\_ pints = 5 quarts

13) \_\_\_\_\_ quarts = 10 pints

14) \_\_\_\_\_ quarts = 14 pints

15) \_\_\_\_\_ quarts = 18 pints

16) \_\_\_\_\_ quarts = 7 gallons

17) \_\_\_\_\_ quarts = 10 gallons

18) \_\_\_\_\_ gallons = 36 quarts

19) \_\_\_\_\_ gallons = 20 quarts

20) \_\_\_\_\_ gallons = 28 quarts

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



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) 64 ounces = 8 cups

2) 48 ounces = 6 cups

3) 24 ounces = 3 cups

4) 2 cups = 16 ounces

5) 4 cups = 32 ounces

6) 20 cups = 10 pints

7) 20 cups = 10 pints

8) 7 pints = 14 cups

9) 10 pints = 20 cups

10) 5 pints = 10 cups

11) 20 pints = 10 quarts

12) 10 pints = 5 quarts

13) 5 quarts = 10 pints

14) 7 quarts = 14 pints

15) 9 quarts = 18 pints

16) 28 quarts = 7 gallons

17) 40 quarts = 10 gallons

18) 9 gallons = 36 quarts

19) 5 gallons = 20 quarts

20) 7 gallons = 28 quarts

1. 64

2. 48

3. 24

4. 2

5. 4

6. 20

7. 20

8. 7

9. 10

10. 5

11. 20

12. 10

13. 5

14. 7

15. 9

16. 28

17. 40

18. 9

19. 5

20. 7



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 = 10 cups
- 2) \_\_\_\_\_ ounces = 9 cups
- 3) \_\_\_\_\_ cups = 40 ounces
- 4) \_\_\_\_\_ cups = 64 ounces
- 5) \_\_\_\_\_ cups = 16 ounces
- 6) \_\_\_\_\_ cups = 3 pints
- 7) \_\_\_\_\_ cups = 4 pints
- 8) \_\_\_\_\_ cups = 4 pints
- 9) \_\_\_\_\_ pints = 14 cups
- 10) \_\_\_\_\_ pints = 6 cups
- 11) \_\_\_\_\_ pints = 3 quarts
- 12) \_\_\_\_\_ pints = 6 quarts
- 13) \_\_\_\_\_ pints = 3 quarts
- 14) \_\_\_\_\_ quarts = 12 pints
- 15) \_\_\_\_\_ quarts = 12 pints
- 16) \_\_\_\_\_ quarts = 7 gallons
- 17) \_\_\_\_\_ quarts = 3 gallons
- 18) \_\_\_\_\_ gallons = 24 quarts
- 19) \_\_\_\_\_ gallons = 16 quarts
- 20) \_\_\_\_\_ gallons = 24 quarts

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
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15. \_\_\_\_\_
16. \_\_\_\_\_
17. \_\_\_\_\_
18. \_\_\_\_\_
19. \_\_\_\_\_
20. \_\_\_\_\_



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) 80 ounces = 10 cups
- 2) 72 ounces = 9 cups
- 3) 5 cups = 40 ounces
- 4) 8 cups = 64 ounces
- 5) 2 cups = 16 ounces
- 6) 6 cups = 3 pints
- 7) 8 cups = 4 pints
- 8) 8 cups = 4 pints
- 9) 7 pints = 14 cups
- 10) 3 pints = 6 cups
- 11) 6 pints = 3 quarts
- 12) 12 pints = 6 quarts
- 13) 6 pints = 3 quarts
- 14) 6 quarts = 12 pints
- 15) 6 quarts = 12 pints
- 16) 28 quarts = 7 gallons
- 17) 12 quarts = 3 gallons
- 18) 6 gallons = 24 quarts
- 19) 4 gallons = 16 quarts
- 20) 6 gallons = 24 quarts

1. 80
2. 72
3. 5
4. 8
5. 2
6. 6
7. 8
8. 8
9. 7
10. 3
11. 6
12. 12
13. 6
14. 6
15. 6
16. 28
17. 12
18. 6
19. 4
20. 6