

Name : _____

U.S. Customary Unit Conversion

Sheet 3

A) Convert the following customary unit.

- 1) 84 tablespoons = _____ fluid ounces 2) 5.1 pints = _____ tablespoons
- 3) 2,208 teaspoons = _____ cups 4) 128.6 cups = _____ quarts
- 5) 27 quarts = _____ teaspoons 6) 8 fluid ounces = _____ cup
- 7) 75.2 gallons = _____ pints 8) 4,608 teaspoons = _____ gallons

B) Complete the customa

| | |
|-------------|----|
| gallons | |
| tablespoons | 74 |

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| | |
|------|-------|
| | |
| ,936 | 8,448 |

C) Compare using the sym

- 1) 19 quarts 8.8 quarts
- 3) 185 cups 1,270 fluid ounces
- 5) 298 teaspoons 10 gallons
- 7) 14.3 fluid ounces 29.6 tablespoons 8) 86 cups 4,122 teaspoons

D) The scientists in Harry's laboratory utilize 400 cups of cold water every day for their experiments. How much water do they use in quarts?

U.S. Customary Unit Conversion

A) Convert the following customary unit.

- 1) 84 tablespoons = 42 fluid ounces 2) 5.1 pints = 163.2 tablespoons
- 3) 2,208 teaspoons = 46 cups 4) 128.6 cups = 32.15 quarts
- 5) 27 quarts = 5,184 teaspoons 6) 8 fluid ounces = 1 cup
- 7) 75.2 gallons = 601.6 pints 8) 4,608 teaspoons = 6 gallons

B) Complete the customary unit conversion table.

| | |
|-------------|-----------|
| gallons | <u>2</u> |
| tablespoons | <u>74</u> |

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| | |
|--------------|--------------|
| <u>31</u> | <u>33</u> |
| <u>1,936</u> | <u>8,448</u> |

C) Compare using the symbols <, =, >.

- 1) 19 quarts 8.8 quarts
- 3) 185 cups 1,270 fluid ounces
- 5) 298 teaspoons 10 gallons
- 7) 14.3 fluid ounces 29.6 tablespoons 8) 86 cups 4,122 teaspoons

D) The scientists in Harry's laboratory utilize 400 cups of cold water every day for their experiments. How much water do they use in quarts?

100 quarts