

Comparing capacities

Grade 4 Measurement Worksheet

Write the larger measurement on the line.
If they are equal, write "equal".

Standard Units of Capacity

1 cup (c) = 8 fluid ounces (fl oz)

1 pint (pt) = 2 cups (c)

1 quart (qt) = 2 pints (pt)

1 gallon (gal) = 4 quarts (qt)

1. **4 c** or **4 pt**

2. **5 gal** or **50 qt**

3. **80 fl oz** or **8 c**

4. **15 pt** or **8 qt**

5. **10 gal** or **20 qt**

Compare the measurements using the symbols $<$, $>$ or $=$.

1. 4 c _____ 6 pt

6. 48 qt _____ 10 gal

2. 7 qt _____ 16 pt

7. 15 pt _____ 28 qt

3. 8 gal _____ 32 qt

8. 26 c _____ 16 pt

4. 16 pt _____ 8 c

9. 5 gal _____ 32 pt

5. 12 c _____ 90 fl oz

10. 40 qt _____ 100 c



Answers

Write the larger measurement on the line.
If they are equal, write “equal”.

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1 gallon (gal) = 4 quarts (qt)

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|----------------------------------|-----------------|
| 1. 4 c or 4 pt | 4 pt |
| 2. 5 gal or 50 qt | 50 qt |
| 3. 80 fl oz or 8 c | 80 fl oz |
| 4. 15 pt or 8 qt | 8 qt |
| 5. 10 gal or 20 qt | 10 gal |

Compare the measurements using the symbols $<$, $>$ or $=$.

- | | | | | | |
|----------|-----|----------|-----------|-----|--------|
| 1. 4 c | $<$ | 6 pt | 6. 48 qt | $>$ | 10 gal |
| 2. 7 qt | $<$ | 16 pt | 7. 15 pt | $>$ | 28 qt |
| 3. 8 gal | $=$ | 32 qt | 8. 26 c | $<$ | 16 pt |
| 4. 16 pt | $>$ | 8 c | 9. 5 gal | $>$ | 32 pt |
| 5. 12 c | $>$ | 90 fl oz | 10. 40 qt | $>$ | 100 c |

