

Comparing capacities (metric)

Grade 4 Measurement Worksheet

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

Metric Units of Capacity

1 liter (L) = 1,000 milliliters (mL)

1 kiloliter (kL) = 1,000 liters (L)

- | | |
|------------------------------------|-------|
| 1. 12 L or 1,200 mL | _____ |
| 2. 15 kL or 105 L | _____ |
| 3. 2,300 mL or 3 L | _____ |
| 4. 5,000 mL or 54 L | _____ |
| 5. 18 L or 10,800 mL | _____ |

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

- | | |
|------------------------|-------------------------|
| 1. 80 mL _____ 8 L | 6. 22 L _____ 2,222 mL |
| 2. 2,000 L _____ 2 kL | 7. 5 kL _____ 5,150 L |
| 3. 90 L _____ 9,000 mL | 8. 600 L _____ 60 kL |
| 4. 65 kL _____ 6,500 L | 9. 18 kL _____ 19,000 L |
| 5. 7 mL _____ 7,000 L | 10. 36 L _____ 3,616 mL |



Answers

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

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|----------------------|--------------|
| 1. 12 L or 1,200 mL | 12 L |
| 2. 15 kL or 105 L | 15 kL |
| 3. 2,300 mL or 3 L | 3 L |
| 4. 5,000 mL or 54 L | 54 L |
| 5. 18 L or 10,800 mL | 18 L |

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

- | | | | | | |
|------------|-----|----------|----------|-----|----------|
| 1. 80 mL | $<$ | 8 L | 6. 22 L | $>$ | 2,222 mL |
| 2. 2,000 L | $=$ | 2 kL | 7. 5 kL | $<$ | 5,150 L |
| 3. 90 L | $>$ | 9,000 mL | 8. 600 L | $<$ | 60 kL |
| 4. 65 kL | $>$ | 6,500 L | 9. 18 kL | $<$ | 19,000 L |
| 5. 7 mL | $<$ | 7,000 L | 10. 36 L | $>$ | 3,616 mL |

