



CONVERTING METRIC UNITS – WEIGHT & VOLUME 5

- 1) 7540 g = _____ kg
- 2) 4.9 L = _____ mL
- 3) 0.12 kg = _____ g
- 4) 8935 mL = _____ L
- 5) $\frac{1}{4}$ L = _____ mL
- 6) $5\frac{3}{4}$ kg = _____ g
- 7) _____ L = 580 mL
- 8) 6.8 kg = _____ g
- 9) _____ L = 3060 mL
- 10) _____ kg = 22500 g
- 11) 1890 mL = _____ L
- 12) $10\frac{3}{4}$ kg = _____ g

Which is the most? Circle the largest amount in each box.

1.15 kg	$3\frac{1}{4}$ L	0.18 kg	7,680 mL
1100 g	3,200 mL	125 g	$7\frac{3}{4}$ L
900 g	3,290 mL	0.3 kg	7,090 mL

Use greater than (>), less than (<) or equals (=) to compare the amounts.

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|---------------------|----------------------|---------|------------|----------------------|------------------|
| 1) 2.25 kg | <input type="text"/> | 2,300 g | 2) 0.63 L | <input type="text"/> | 630 mL |
| 3) 0.8 kg | <input type="text"/> | 796 g | 4) 250 mL | <input type="text"/> | $2\frac{1}{2}$ L |
| 5) $2\frac{3}{4}$ L | <input type="text"/> | 2750 mL | 6) 1850 g | <input type="text"/> | 1.85 kg |
| 7) 530 g | <input type="text"/> | 0.6 kg | 8) 4.52 L | <input type="text"/> | 4515 mL |
| 9) 7.08 L | <input type="text"/> | 7160 mL | 10) 1095 g | <input type="text"/> | 1.1 kg |



CONVERTING METRIC UNITS – WEIGHT & VOLUME

SHEET 5 ANSWERS

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|------------------------------------|--|
| 1) 7540 g = <u>7.54</u> kg | 2) 4.9 L = <u>4900</u> mL |
| 3) 0.12 kg = <u>120</u> g | 4) 8935 mL = <u>8.935</u> L |
| 5) $\frac{1}{4}$ L = <u>250</u> mL | 6) $5\frac{3}{4}$ kg = <u>5750</u> g |
| 7) <u>0.58</u> L = 580 mL | 8) 6.8 kg = <u>6800</u> g |
| 9) <u>3.06</u> L = 3060 mL | 10) <u>22.5</u> kg = 22500 g |
| 11) 1890 mL = <u>1.89</u> L | 12) $10\frac{3}{4}$ kg = <u>10,750</u> g |

Which is the most? Circle the largest amount in each box.

1.15 kg 1100 g 900 g	$3\frac{1}{4}$ L 3,200 mL 3,290 mL	0.18 kg 125 g 0.3 kg	7,680 mL $7\frac{3}{4}$ L 7,090 mL
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Use greater than (>), less than (<) or equals (=) to compare the amounts.

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|---------------------|---|---------|------------|---|------------------|
| 1) 2.25 kg | < | 2,300 g | 2) 0.63 L | = | 630 mL |
| 3) 0.8 kg | > | 796 g | 4) 250 mL | < | $2\frac{1}{2}$ L |
| 5) $2\frac{3}{4}$ L | = | 2750 mL | 6) 1850 g | = | 1.85 kg |
| 7) 530 g | < | 0.6 kg | 8) 4.52 L | > | 4515 mL |
| 9) 7.08 L | < | 7160 mL | 10) 1095 g | < | 1.1 kg |