



Worksheet – Mass and Capacity

Name: _____ Grade: 6 _____ Date: _____

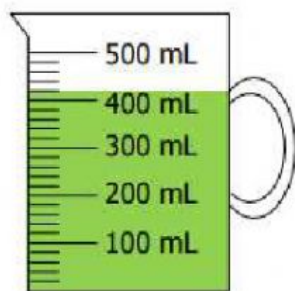
Convert kilograms to grams

1. 16 kg = _____ g
2. 6 kg = _____ g
3. 8 kg = _____ g
4. 2 kg = _____ g
5. 4 kg = _____ g
6. 50 kg = _____ g
7. 83 kg = _____ g
8. 99 kg = _____ g
9. 69 kg = _____ g
10. 7 kg = _____ g

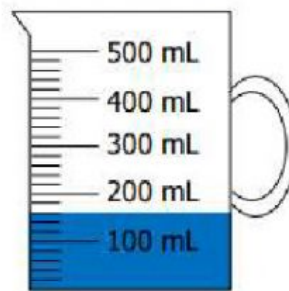
Convert grams to kilograms

11. 200,000 g = _____ kg
12. 300,000 g = _____ kg
13. 80,000 g = _____ kg
14. 100,000 g = _____ kg
15. 400,000 g = _____ kg
16. 10,000 g = _____ kg
17. 40,000 g = _____ kg
18. 70,000 g = _____ kg
19. 60,000 g = _____ kg
20. 50,000 g = _____ kg

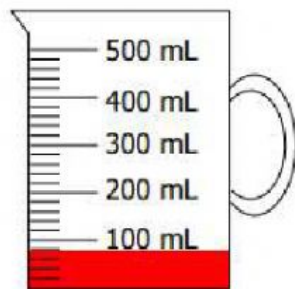
Find the volume of the juice in milliliters (mL) in the following measuring cups.



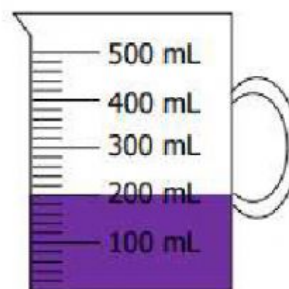
1) _____ mL



2) _____ mL



3) _____ mL



4) _____ mL

Convert litres to milliliters

1. 5 L = _____ mL 2. 22 L = _____ mL

3. 28 L = _____ mL 4. 27 L = _____ mL

5. 9 L = _____ mL 6. 78 L = _____ mL

7. 34 L = _____ mL 8. 42 L = _____ mL

9. 87 L = _____ mL 10. 84 L = _____ mL

Convert milliliters to liters

11. 30,000 mL = _____ L 12. 7,000 mL = _____ L

13. 10,000 mL = _____ L 14. 6,000 mL = _____ L

15. 1,000 mL = _____ L 16. 5,000 mL = _____ L

17. 2,000 mL = _____ L 18. 4,000 mL = _____ L

19. 8,000 mL = _____ L 20. 40,000 mL = _____ L