

Name _____

Double Conversions 2 Answer Key

1. $2 \text{ m} = 200 \text{ cm} = 2000 \text{ mm}$
2. $4.5 \text{ km} = 4500 \text{ m} = 450,000 \text{ cm}$
3. $38 \text{ cm} = 380 \text{ mm} = 0.38 \text{ m}$
4. $1.25 \text{ L} = 1250 \text{ mL} = 0.00125 \text{ kL}$
5. $680 \text{ g} = 0.68 \text{ kg} = 680,000 \text{ mg}$
6. $0.32 \text{ m} = 32 \text{ cm} = 320 \text{ mm}$
7. $12.7 \text{ km} = 12,700 \text{ m} = 12,700,000 \text{ mm}$
8. $950 \text{ mL} = 0.95 \text{ L} = 0.00095 \text{ kL}$
9. $0.15 \text{ kg} = 150 \text{ g} = 150,000 \text{ mg}$
10. $7 \text{ m} = 700 \text{ cm} = 7000 \text{ mm}$
11. $215 \text{ cm} = 2.15 \text{ m} = 2150 \text{ mm}$
12. $0.85 \text{ L} = 850 \text{ mL} = 0.00085 \text{ kL}$
13. $4200 \text{ mg} = 4.2 \text{ g} = 0.0042 \text{ kg}$
14. $0.004 \text{ km} = 4 \text{ m} = 400 \text{ cm}$
15. $95 \text{ mm} = 9.5 \text{ cm} = 0.095 \text{ m}$
16. $3.6 \text{ m} = 360 \text{ cm} = 3600 \text{ mm}$
17. $3400 \text{ g} = 3.4 \text{ kg} = 3,400,000 \text{ mg}$
18. $2.2 \text{ L} = 2200 \text{ mL} = 0.0022 \text{ kL}$
19. $0.75 \text{ km} = 750 \text{ m} = 75,000 \text{ cm}$
20. $0.009 \text{ kg} = 9 \text{ g} = 9000 \text{ mg}$