



Unit conversions-mixed(decimals)

Convert to the units shown:

- 1) 37 in = _____km
- 2) 48 yd = _____mm
- 3) 75 qt = _____ml
- 4) 5 ft = _____m
- 5) 47 qt = _____ml
- 6) 74 mi = _____m
- 7) 11. 2 km = _____in
- 8) 12. 66 mm = _____yd
- 9) 13. 98 ml = _____qt
- 10) 14. 52 m = _____ft
- 11) 15. 56 ml = _____qt
- 12) 16. 62 m = _____mi
- 13) 68 in = _____cm
- 14) 51 pt = _____ml
- 15) 55 mi = _____mm
- 16) 53 lb = _____kg
- 17) 17. 83 cm = _____in
- 18) 18. 60 ml = _____pt
- 19) 19. 21 mm = _____mi
- 20) 20. 80 kg = _____lb

Note:

$$1 \text{ km} = 1000 \text{ m}$$

$$1 \text{ m} = 100 \text{ cm}$$

$$1 \text{ cm} = 10 \text{ mm}$$

$$1 \text{ mi} = 1760 \text{ yd}$$

$$1 \text{ yd} = 3 \text{ ft}$$

$$1 \text{ foot} = 12 \text{ in}$$

$$1 \text{ kg} = 1000 \text{ g}$$

$$1 \text{ ton} = 2000 \text{ lb}$$

$$1 \text{ lb} = 16 \text{ oz}$$

$$1 \text{ kg} = 2.2 \text{ lb} = 35.2 \text{ oz}$$

$$1 \text{ oz} = 28.3 \text{ g}$$

$$1 \text{ gal} = 4 \text{ qt}$$

$$1 \text{ qt} = 2 \text{ pt}$$

$$1 \text{ pt} = 2 \text{ cups}(c)$$

$$1 \text{ cup} = 8 \text{ fluid oz}$$