

SET 1: Basic Mathematics

Tutorial 4

Change:

- 16 ft to inches [Ans. 192 in]
- 189 ft to yards [Ans. 63 yd]
- 9 ft 6 in to inches [Ans. 114 in]
- 19 yd to inches [Ans. 684 in]
- 176,000 yd to miles [Ans. 100 mi]
- 14 mi to feet [Ans. 73,920 ft]
- 52,800 ft to miles [Ans. 10 mi]
- 43 ft 9 into feet [Ans. $43 \frac{3}{4}$ ft]
- 19 yd 8 ft 5 into inches [Ans. 785 in]
- 3 lb to ounces [Ans. 48 oz]
- 26,000 lb to tons [Ans. 13 T]
- 3 lb 14 oz to ounces [Ans. 62 oz]
- 56 oz to pounds (write the remainder in ounces) [Ans. 3 lb 8 oz]
- 4.5 T to ounces [Ans. 144,000 oz]
- 3200 oz to pounds [Ans. 200 lb]
- 1 T 600 lb to pounds [Ans. 2600 lb]
- $2 \frac{3}{4}$ lb to ounces [Ans. 44 oz]
- 5 pt to fluid ounces [Ans. 80 fl oz]
- 240 fl oz to pints [Ans. 15 pt]
- 7 pt 9 fl oz to fluid ounces [Ans. 121 fl oz]
- 15 qt to pints [Ans. 30 pt]
- 6 gal to fluid ounces [Ans. 768 fl oz]
- 45 fl oz to pints (write the remainder in fluid ounces) [Ans. 2 pt 13 fl oz]
- 9 qt 3 pt to quarts [Ans. 10.5 qt]
- 55 pt to gallons (write the remainder in quarts and pints) [Ans. 6 gal 3 qt 1 pt]
- 3.5 gal to pt [Ans. 28 pt]
- 16 fl oz to quarts [Ans. 0.5 qt]
- 3.52 kilometer to centimeters. [Ans. 352,000 cm]
- 36 kilograms to grams. [Ans. 36,000 g]
- 5 meter to millimeters [Ans. 5000 mm]
- 30 liter to milliliters. [Ans. 30,000 ml]

32. 25 millimeter to meters.
33. 30,480 centimeter to feet.
34. 8 feet to millimeters.
35. 2835 grams to ounces.

[*Ans.* 0.025 m]

[*Ans.* 1000 ft]

[*Ans.* 2,438.4 mm]

[*Ans.* 100 oz]