



# Convert length, weight and volume units - mixed

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## Grade 4 Measurement Worksheet

Convert the given measures to new units.

1. 17 t = \_\_\_\_\_ lb
2. 4 gal = \_\_\_\_\_ fl oz
3. 16 c = \_\_\_\_\_ gal
4. 20 mi = \_\_\_\_\_ yd
5. 7 gal = \_\_\_\_\_ c
6. 7 gal = \_\_\_\_\_ pt
7. 6 mi = \_\_\_\_\_ in
8. 64 c = \_\_\_\_\_ qt
9. 48 qt = \_\_\_\_\_ gal
10. 3 gal = \_\_\_\_\_ qt
11. 32,000 oz = \_\_\_\_\_ t
12. 36 in = \_\_\_\_\_ yd
13. 12 in = \_\_\_\_\_ ft
14. 2,000 lb = \_\_\_\_\_ t
15. 1,760 yd = \_\_\_\_\_ mi
16. 4 mi = \_\_\_\_\_ yd
17. 128 fl oz = \_\_\_\_\_ gal
18. 16 oz = \_\_\_\_\_ lb
19. 5 t = \_\_\_\_\_ lb
20. 8 c = \_\_\_\_\_ pt



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### Grade 4 Measurement Worksheet

Convert the given measures to new units.

1.  $17 \text{ t} = \underline{34,000 \text{ lb}}$  lb
2.  $4 \text{ gal} = \underline{512 \text{ fl oz}}$  fl oz
3.  $16 \text{ c} = \underline{1 \text{ gal}}$  gal
4.  $20 \text{ mi} = \underline{35,200 \text{ yd}}$  yd
5.  $7 \text{ gal} = \underline{112 \text{ c}}$  c
6.  $7 \text{ gal} = \underline{56 \text{ pt}}$  pt
7.  $6 \text{ mi} = \underline{380,160 \text{ in}}$  in
8.  $64 \text{ c} = \underline{16 \text{ qt}}$  qt
9.  $48 \text{ qt} = \underline{12 \text{ gal}}$  gal
10.  $3 \text{ gal} = \underline{12 \text{ qt}}$  qt
11.  $32,000 \text{ oz} = \underline{1 \text{ t}}$  t
12.  $36 \text{ in} = \underline{1 \text{ yd}}$  yd
13.  $12 \text{ in} = \underline{1 \text{ ft}}$  ft
14.  $2,000 \text{ lb} = \underline{1 \text{ t}}$  t
15.  $1,760 \text{ yd} = \underline{1 \text{ mi}}$  mi
16.  $4 \text{ mi} = \underline{7,040 \text{ yd}}$  yd
17.  $128 \text{ fl oz} = \underline{1 \text{ gal}}$  gal
18.  $16 \text{ oz} = \underline{1 \text{ lb}}$  lb
19.  $5 \text{ t} = \underline{10,000 \text{ lb}}$  lb
20.  $8 \text{ c} = \underline{4 \text{ pt}}$  pt