



## Convert customary units (weight, liquid volume, length)

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### Grade 5 Measurement Worksheet

Convert the given measures to new units.

1. 149 t = \_\_\_\_\_ lb      2. 36 in = \_\_\_\_\_ yd

3. 147 t = \_\_\_\_\_ lb      4. 153 pt = \_\_\_\_\_ fl oz

5. 47 t = \_\_\_\_\_ lb      6. 2,000 lb = \_\_\_\_\_ t

7. 180 c = \_\_\_\_\_ pt      8. 112 c = \_\_\_\_\_ fl oz

9. 155 t = \_\_\_\_\_ oz      10. 114 t = \_\_\_\_\_ lb

11. 191 qt = \_\_\_\_\_ c      12. 5,280 ft = \_\_\_\_\_ mi

13. 1,296 in = \_\_\_\_\_ yd      14. 116 lb = \_\_\_\_\_ oz

15. 112 t = \_\_\_\_\_ lb      16. 352 c = \_\_\_\_\_ qt

17. 89 lb = \_\_\_\_\_ oz      18. 88 gal = \_\_\_\_\_ qt



## Convert customary units (weight, liquid volume, length)

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### Grade 5 Measurement Worksheet

Convert the given measures to new units.

1.  $149 \text{ t} = \underline{298,000 \text{ lb}}$  lb      2.  $36 \text{ in} = \underline{1 \text{ yd}}$  yd

3.  $147 \text{ t} = \underline{294,000 \text{ lb}}$  lb      4.  $153 \text{ pt} = \underline{2,448 \text{ fl oz}}$  fl oz

5.  $47 \text{ t} = \underline{94,000 \text{ lb}}$  lb      6.  $2,000 \text{ lb} = \underline{1 \text{ t}}$  t

7.  $180 \text{ c} = \underline{90 \text{ pt}}$  pt      8.  $112 \text{ c} = \underline{896 \text{ fl oz}}$  fl oz

9.  $155 \text{ t} = \underline{4,960,000 \text{ oz}}$  oz      10.  $114 \text{ t} = \underline{228,000 \text{ lb}}$  lb

11.  $191 \text{ qt} = \underline{764 \text{ c}}$  c      12.  $5,280 \text{ ft} = \underline{1 \text{ mi}}$  mi

13.  $1,296 \text{ in} = \underline{36 \text{ yd}}$  yd      14.  $116 \text{ lb} = \underline{1,856 \text{ oz}}$  oz

15.  $112 \text{ t} = \underline{224,000 \text{ lb}}$  lb      16.  $352 \text{ c} = \underline{88 \text{ qt}}$  qt

17.  $89 \text{ lb} = \underline{1,424 \text{ oz}}$  oz      18.  $88 \text{ gal} = \underline{352 \text{ qt}}$  qt