Units of length conversions

Grade 6 Measurements Worksheet

Convert the given measures to new units.

1. 72 in = ______________ ft  
2. 54 ft = ______________ yd  

3. 45 yd = ______________ ft  
4. 26 ft = ______________ yd  

5. 61 ft = ______________ yd  
6. 23 in = ______________ yd  

7. 81 yd = ______________ ft  
8. 93 yd = ______________ in  

9. 55 yd = ______________ in  
10. 40 ft = ______________ yd  

11. 36 ft = ______________ yd  
12. 89 yd = ______________ ft  

13. 19 yd = ______________ ft  
14. 13 in = ______________ ft  

15. 35 in = ______________ ft  
16. 27 ft = ______________ in
Units of length conversions

Grade 6 Measurements Worksheet

Convert the given measures to new units.

1. 72 in = \( \underline{6} \) ft \( \underline{6} \) ft
2. 54 ft = \( \underline{18} \) yd \( \underline{0} \) yd

3. 45 yd = \( \underline{135} \) ft
4. 26 ft = \( \underline{8} \) yd \( \underline{2} \) ft

5. 61 ft = \( \underline{20} \) yd \( \underline{1} \) ft
6. 23 in = \( \underline{0} \) yd \( \underline{23} \) in

7. 81 yd = \( \underline{243} \) ft
8. 93 yd = \( \underline{3348} \) in

9. 55 yd = \( \underline{1980} \) in
10. 40 ft = \( \underline{13} \) yd \( \underline{1} \) ft

11. 36 ft = \( \underline{12} \) yd
12. 89 yd = \( \underline{267} \) ft

13. 19 yd = \( \underline{57} \) ft
14. 13 in = \( \underline{1} \) ft \( \underline{1} \) in

15. 35 in = \( \underline{2} \) ft \( \underline{11} \) in
16. 27 ft = \( \underline{324} \) in