



Units of length (miles / feet / yards)

Grade 6 Measurements Worksheet

Convert the given measures to new units.

1. 58 yd = _____ mi 2. 23 yd = _____ ft

3. 44 ft = _____ yd 4. 46 mi = _____ yd

5. 18 yd = _____ mi 6. 10 ft = _____ mi

7. 16 yd = _____ mi 8. 93 ft = _____ yd

9. 77 yd = _____ mi 10. 41 yd = _____ mi

11. 69 ft = _____ yd 12. 87 mi = _____ ft

13. 39 yd = _____ mi 14. 52 mi = _____ yd

15. 45 mi = _____ ft 16. 59 yd = _____ mi



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Convert the given measures to new units.

1. $58 \text{ yd} = \underline{0 \text{ mi } 58 \text{ yd}}$ mi 2. $23 \text{ yd} = \underline{69 \text{ ft}}$ ft

3. $44 \text{ ft} = \underline{14 \text{ yd } 2 \text{ ft}}$ yd 4. $46 \text{ mi} = \underline{80,960 \text{ yd}}$ yd

5. $18 \text{ yd} = \underline{0 \text{ mi } 18 \text{ yd}}$ mi 6. $10 \text{ ft} = \underline{0 \text{ mi } 10 \text{ ft}}$ mi

7. $16 \text{ yd} = \underline{0 \text{ mi } 16 \text{ yd}}$ mi 8. $93 \text{ ft} = \underline{31 \text{ yd}}$ yd

9. $77 \text{ yd} = \underline{0 \text{ mi } 77 \text{ yd}}$ mi 10. $41 \text{ yd} = \underline{0 \text{ mi } 41 \text{ yd}}$ mi

11. $69 \text{ ft} = \underline{23 \text{ yd}}$ yd 12. $87 \text{ mi} = \underline{459,360 \text{ ft}}$ ft

13. $39 \text{ yd} = \underline{0 \text{ mi } 39 \text{ yd}}$ mi 14. $52 \text{ mi} = \underline{91,520 \text{ yd}}$ yd

15. $45 \text{ mi} = \underline{237,600 \text{ ft}}$ ft 16. $59 \text{ yd} = \underline{0 \text{ mi } 59 \text{ yd}}$ mi