



Units of length (miles / feet / yards)

Grade 6 Measurements Worksheet

Convert the given measures to new units.

1. 91 yd = _____ mi 2. 61 yd = _____ mi

3. 14 mi = _____ yd 4. 71 ft = _____ mi

5. 46 yd = _____ mi 6. 57 mi = _____ ft

7. 16 mi = _____ yd 8. 77 mi = _____ yd

9. 19 yd = _____ ft 10. 57 ft = _____ mi

11. 46 mi = _____ yd 12. 82 mi = _____ yd

13. 49 yd = _____ mi 14. 41 mi = _____ ft

15. 70 yd = _____ mi 16. 72 yd = _____ ft



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Convert the given measures to new units.

1. $91 \text{ yd} = \underline{0 \text{ mi } 91 \text{ yd}}$ mi 2. $61 \text{ yd} = \underline{0 \text{ mi } 61 \text{ yd}}$ mi

3. $14 \text{ mi} = \underline{24,640 \text{ yd}}$ yd 4. $71 \text{ ft} = \underline{0 \text{ mi } 71 \text{ ft}}$ mi

5. $46 \text{ yd} = \underline{0 \text{ mi } 46 \text{ yd}}$ mi 6. $57 \text{ mi} = \underline{300,960 \text{ ft}}$ ft

7. $16 \text{ mi} = \underline{28,160 \text{ yd}}$ yd 8. $77 \text{ mi} = \underline{135,520 \text{ yd}}$ yd

9. $19 \text{ yd} = \underline{57 \text{ ft}}$ ft 10. $57 \text{ ft} = \underline{0 \text{ mi } 57 \text{ ft}}$ mi

11. $46 \text{ mi} = \underline{80,960 \text{ yd}}$ yd 12. $82 \text{ mi} = \underline{144,320 \text{ yd}}$ yd

13. $49 \text{ yd} = \underline{0 \text{ mi } 49 \text{ yd}}$ mi 14. $41 \text{ mi} = \underline{216,480 \text{ ft}}$ ft

15. $70 \text{ yd} = \underline{0 \text{ mi } 70 \text{ yd}}$ mi 16. $72 \text{ yd} = \underline{216 \text{ ft}}$ ft