



Units of length (miles / feet / yards)

Grade 6 Measurements Worksheet

Convert the given measures to new units.

1. 91 ft = _____ mi 2. 88 mi = _____ yd

3. 56 yd = _____ mi 4. 47 yd = _____ mi

5. 30 yd = _____ mi 6. 36 ft = _____ yd

7. 49 yd = _____ mi 8. 22 mi = _____ yd

9. 88 mi = _____ ft 10. 73 yd = _____ mi

11. 46 ft = _____ mi 12. 86 yd = _____ mi

13. 28 yd = _____ ft 14. 52 mi = _____ ft

15. 99 mi = _____ yd 16. 12 ft = _____ mi



Units of length (miles / feet / yards)

Grade 6 Measurements Worksheet

Convert the given measures to new units.

1. $91 \text{ ft} = \underline{0 \text{ mi } 91 \text{ ft}}$ mi 2. $88 \text{ mi} = \underline{154,880 \text{ yd}}$ yd

3. $56 \text{ yd} = \underline{0 \text{ mi } 56 \text{ yd}}$ mi 4. $47 \text{ yd} = \underline{0 \text{ mi } 47 \text{ yd}}$ mi

5. $30 \text{ yd} = \underline{0 \text{ mi } 30 \text{ yd}}$ mi 6. $36 \text{ ft} = \underline{12 \text{ yd}}$ yd

7. $49 \text{ yd} = \underline{0 \text{ mi } 49 \text{ yd}}$ mi 8. $22 \text{ mi} = \underline{38,720 \text{ yd}}$ yd

9. $88 \text{ mi} = \underline{464,640 \text{ ft}}$ ft 10. $73 \text{ yd} = \underline{0 \text{ mi } 73 \text{ yd}}$ mi

11. $46 \text{ ft} = \underline{0 \text{ mi } 46 \text{ ft}}$ mi 12. $86 \text{ yd} = \underline{0 \text{ mi } 86 \text{ yd}}$ mi

13. $28 \text{ yd} = \underline{84 \text{ ft}}$ ft 14. $52 \text{ mi} = \underline{274,560 \text{ ft}}$ ft

15. $99 \text{ mi} = \underline{174,240 \text{ yd}}$ yd 16. $12 \text{ ft} = \underline{0 \text{ mi } 12 \text{ ft}}$ mi