



Customary Units of Length Conversion

*in and ft, ft and yd, yd and mi
up to 10 with mixed units*

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1) 5 yd 2 ft = _____ ft

2) _____ yd _____ ft = 13 ft

3) _____ yd _____ ft = 31 ft

4) 6 mi 1156 yd = _____ yd

5) _____ ft = 2 yd

6) 12 ft = _____ yd

7) _____ yd = 6 mi 1395 yd

8) _____ in = 5 ft 3 in

9) 19,126 yd = _____ mi _____ yd

10) _____ in = 9 ft 5 in

11) _____ yd _____ ft = 23 ft

12) 3 ft 11 in = _____ in

13) 2 yd = _____ ft

14) _____ yd = 9 mi 1114 yd

15) _____ yd = 3 mi 1212 yd

16) 3 yd 1 ft = _____ ft

17) 4 ft 11 in = _____ in

18) _____ ft _____ in = 57 in

19) 5 ft 8 in = _____ in

20) _____ yd = 9 ft

21) 91 in = _____ ft _____ in

22) _____ ft = 1 yd 1 ft

23) _____ ft = 72 in

24) _____ ft _____ in = 118 in

25) 16,336 yd = _____ mi _____ yd

26) 81 in = _____ ft _____ in

27) _____ yd = 3 mi 268 yd

28) 5 mi 831 yd = _____ yd

29) 4 mi 370 yd = _____ yd

30) _____ ft = 8 yd 2 ft



Customary Units of Length Conversion Answers

*in and ft, ft and yd, yd and mi
up to 10 with mixed units*

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1) 5 yd 2 ft = **17 ft**

2) **4 yd 1 ft** = 13 ft

3) **10 yd 1 ft** = 31 ft

4) 6 mi 1156 yd = **11,716 yd**

5) **6 ft** = 2 yd

6) 12 ft = **4 yd**

7) **11,955 yd** = 6 mi 1395 yd

8) **63 in** = 5 ft 3 in

9) 19,126 yd = **10 mi 1526 yd**

10) **113 in** = 9 ft 5 in

11) **7 yd 2 ft** = 23 ft

12) 3 ft 11 in = **47 in**

13) 2 yd = **6 ft**

14) **16,954 yd** = 9 mi 1114 yd

15) **6,492 yd** = 3 mi 1212 yd

16) 3 yd 1 ft = **10 ft**

17) 4 ft 11 in = **59 in**

18) **4 ft 9 in** = 57 in

19) 5 ft 8 in = **68 in**

20) **3 yd** = 9 ft

21) 91 in = **7 ft 7 in**

22) **4 ft** = 1 yd 1 ft

23) **6 ft** = 72 in

24) **9 ft 10 in** = 118 in

25) 16,336 yd = **9 mi 496 yd**

26) 81 in = **6 ft 9 in**

27) **5,548 yd** = 3 mi 268 yd

28) 5 mi 831 yd = **9,631 yd**

29) 4 mi 370 yd = **7,410 yd**

30) **26 ft** = 8 yd 2 ft