

U.S. Customary Unit Conversion

A) Convert between yards (yd) and inches (in).

1) 579.6 in = 16.1 yd

2) 99.7 yd = 3,589.2 in

3) 213.5 yd = 7,686 in

4) 7,290 in = 202.5 yd

5) 79.2 in = 2.2 yd

6) 7.8 yd = 280.8 in

B) Complete the unit conversion table.

yards	6.1
inches	219

197.2	210.3
7,099.2	7,570.8

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C) Compare using the correct symbol.

1) 54.3 yd

9,716.6 in

3) 1,353.6 in

7.3 yd

5) 4,200.3 in

97.2 in

7) 14.1 yd 507.1 in

8) 64.8 in 1.9 yd

D) The length of a decoration ribbon is 532.8 inches. Express the length in yards.

14.8 yards