

U.S. Customary Unit Conversion

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

1) 9.3 yd = 334.8 in

2) 8,110.8 in = 225.3 yd

3) 50.4 in = 1.4 yd

4) 121.5 yd = 4,374 in

5) 198 in = 5.5 yd

6) 80.2 yd = 2,887.2 in

B) Complete the unit conversion table.

inches	316
yards	8.8

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7,326	8,751.6
203.5	243.1

C) Compare using the correct symbol.

1) 109.8 yd

72.1 yd

3) 846 in

8,823.6 in

5) 176.9 yd

133.7 yd

7) 64.8 in 1.8 yd

8) 11.3 yd 406.3 in

D) The length of the fabric is 244.8 inches. Determine its length in yards.

6.8 yards