

Name : \_\_\_\_\_

# U.S. Customary Unit Conversion

Inches and Yards: 53

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

1) 306 in = _____ yd	2) 21 yd = _____ in
3) $16\frac{1}{2}$ yd = _____ in	4) 684 in = _____ yd
5) $23\frac{1}{2}$ yd = _____ in	6) 936 in = _____ yd

Compare the measures of \_\_\_\_\_ = in each problem.

7) 6 yd <input type="checkbox"/>	2 yd
9) 27 yd <input type="checkbox"/>	10 yd
11) 252 in <input type="checkbox"/>	576 in
13) 3 yd <input type="checkbox"/>	1 yd

## PREVIEW

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

www.mathworksheets4kids.com

Complete the unit conversion table.

15)

yards			13	17		
inches	180	360			720	756

Name : \_\_\_\_\_

## Answer key

# U.S. Customary Unit Conversion

Inches and Yards: 53

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

1) 306 in = <u>8½</u> yd	2) 21 yd = <u>756</u> in
3) 16½ yd = <u>594</u> in	4) 684 in = <u>19</u> yd
5) 23½ yd = <u>846</u> in	6) 936 in = <u>26</u> yd

Compare the measures of

= in each problem.

7) 6 yd	<input type="text" value="&gt;"/>		2 yd
9) 27 yd	<input type="text" value="&gt;"/>		10 yd
11) 252 in	<input type="text" value="&lt;"/>		576 in
13) 3 yd	<input type="text" value="&lt;"/>		1 yd

# PREVIEW

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

[www.mathworksheets4kids.com](http://www.mathworksheets4kids.com)

Complete the unit conversion table.

15)

yards	<b>5</b>	<b>10</b>	13	17	<b>20</b>	<b>21</b>
inches	180	360	<b>468</b>	<b>612</b>	720	756