

Name : _____

U.S. Customary Unit Conversion

Inches and Yards: S2

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

1) 432 in = _____ yd	2) $9\frac{1}{2}$ yd = _____ in
3) 216 in = _____ yd	4) $18\frac{1}{2}$ yd = _____ in
5) 3 yd = _____ in	6) 900 in = _____ yd

Compare the measures of _____ = in each problem.

7) 360 in <input type="checkbox"/>	540 in
9) $22\frac{1}{2}$ yd <input type="checkbox"/>	$12\frac{1}{2}$ yd
11) 288 in <input type="checkbox"/>	630 in
13) 20 yd <input type="checkbox"/>	5 yd

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Complete the unit conversion table.

15)

yards		11		18		24
inches	36		504		684	

Name : _____

Answer key

U.S. Customary Unit Conversion

Inches and Yards: S2

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

1) 432 in = 12 yd	2) $9\frac{1}{2}$ yd = 342 in
3) 216 in = 6 yd	4) $18\frac{1}{2}$ yd = 666 in
5) 3 yd = 108 in	6) 990 in = 27$\frac{1}{2}$ yd

Compare the measures of _____ = in each problem.

7) 360 in	=	540 in
9) $22\frac{1}{2}$ yd	<	$12\frac{1}{2}$ yd
11) 288 in	>	630 in
13) 20 yd	<	5 yd

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Complete the unit conversion table.

15)

yards	1	11	14	18	19	24
inches	36	396	504	648	684	864