

Name : _____

Answer key

U.S. Customary Unit Conversion

Feet and Yards: DS2

A) Convert between yards (yd) and feet (ft).

1) 103.2 ft = 34.4 yd 2) 24.3 ft = 8.1 yd

3) 15.9 yd = 47.7 ft 4) 82.2 yd = 246.6 ft

5) 8.3 yd = 24.9 ft 6) 77.4 yd = 232.2 ft

B) Complete the unit conversion table.

yards	1.8
feet	5.4

54.8	238.8
164.4	716.4

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

C) Compare using the correct symbol.

1) 7.5 yd

72.6 ft

3) 190 ft

167.1 yd

5) 2.2 yd

853.6 ft

7) 29.9 ft 9.4 yd

8) 58.2 ft 18.4 yd

D) A rectangular room has a length of 5.4 feet. What is its length in yards?

1.8 yards