

Name : _____

U.S. Customary Unit Conversion

Feet and Yards: DS1

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

1) 60.5 yd = _____ ft 2) 72.9 yd = _____ ft

3) 240.6 ft = _____ yd 4) 8.4 ft = _____ yd

5) 2.1 ft = _____ yd 6) 77.1 ft = _____ yd

B) Complete the unit conversion table.

yards	
feet	25.8

	238.4
668.4	

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C) Compare using the <math>< ></math> symbol.

1) 210.3 ft

242.3 yd

3) 3.5 yd

173.2 ft

5) 400.5 ft

32.1 yd

7) 17.4 yd 52.3 ft

8) 6.7 yd 20.1 ft

D) If the length of Jessica's vegetable garden is 10.2 yards, how long is the garden in feet?

Name : _____

Answer key

U.S. Customary Unit Conversion

Feet and Yards: DS1

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

1) 60.5 yd = 181.5 ft

2) 72.9 yd = 218.7 ft

3) 240.6 ft = 80.2 yd

4) 8.4 ft = 2.8 yd

5) 2.1 ft = 0.7 yd

6) 77.1 ft = 25.7 yd

B) Complete the unit conversion table.

yards	8.6
feet	25.8

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222.8	238.4
668.4	715.2

C) Compare using the correct symbol.

1) 210.3 ft

242.3 yd

3) 3.5 yd

173.2 ft

5) 400.5 ft

32.1 yd

7) 17.4 yd

52.3 ft

8) 6.7 yd

20.1 ft

D) If the length of Jessica's vegetable garden is 10.2 yards, how long is the garden in feet?

30.6 feet