

CONVERTING CUSTOMARY UNITS OF DISTANCE



You can use the Measurement Instructional Sheet to help you convert these customary units of measure for distance.

Complete:

1) 4 ft = ____ yd ____ in

2) 120 in = _____ ft

3) 16 ft = ____ yd ____ in

4) 7 yd = _____ in

5) 110 in = ____ ft ____ in

6) 65 in = ____ ft ____ in

7) 98 in = ____ ft ____ in

8) 2 mi = _____ ft

9) 5 yd = _____ in

Compare: Use <, >, or = to make a true statement.

Hint

The < (less than) and > (greater than) always points to the SMALLER amount.

Examples

8 < 10 say, "8 is less than 10"

9 > 7 say, "9 is greater than 7"

10) 36 in ____ 3 ft 2 in

11) 6 yd ____ 216 in

12) 1 ½ mi ____ 2,000 yd

13) 1 yd 8 in ____ 44 in

14) 10 ½ ft ____ 3 yd

15) 2 mi ____ 3,600 yd

CONVERTING CUSTOMARY UNITS OF DISTANCE **ANSWER KEY**



You can use the Measurement Instructional Sheet to help you convert these customary units of measure for distance.

Complete:

1) 4 ft = **1 yd 12 in**

2) 120 in = **10 ft 0**

3) 16 ft = **5 yd 12 in**

4) 7 yd = **252 in**

5) 110 in = **9 ft 2 in**

6) 65 in = **5 ft 5 in**

7) 98 in = **8 ft 2 in**

8) 2 mi = **10,560 ft**

9) 5 yd = **180 in**

Compare: Use $<$, $>$, or $=$ to make a true statement.

Hint

The $<$ (less than) and $>$ (greater than) always points to the SMALLER amount.

Examples

$8 < 10$ say, "8 is less than 10"

$9 > 7$ say, "9 is greater than 7"

10) 36 in $<$ 3 ft 2 in

11) 6 yd = 216 in

12) $1\frac{1}{2}$ mi $>$ 2,000 yd

13) 1 yd 8 in = 44 in

14) $10\frac{1}{2}$ ft $>$ 3 yd

15) 2 mi $<$ 3,600 yd