

Convert between yards, feet and inches

Grade 2 Measurement Worksheet

Note: 1 yard (yd) = 3 feet (ft); 1 foot = 12 inches (in)

Example: 14 in = 1 ft 2 in

Convert the given measures to new units.

1.
$$5 \text{ ft} = \underline{\qquad \qquad \qquad yd \qquad 2. \quad 90 \text{ yd} = \underline{\qquad \qquad ft}$$

3.
$$4 \text{ ft} = \underline{\qquad \qquad \text{in} \quad 4. \quad 75 \text{ ft} = \underline{\qquad \qquad \text{yd}}$$

5.
$$82 \text{ ft} = \underline{\qquad \qquad \text{in} \quad 6. \quad 8 \text{ in} = \underline{\qquad \qquad yd}}$$

7.
$$8 \text{ yd} = \underline{\qquad \qquad \text{in} \qquad 8. \quad 67 \text{ yd} = \underline{\qquad \qquad \text{ft}}$$

9.
$$7 \text{ yd} = \underline{\qquad \qquad \text{in} \quad 10.} \quad 29 \text{ yd} = \underline{\qquad \qquad \text{ft}}$$

11.
$$69 \text{ in} = \underline{\qquad \qquad ft \qquad 12.} \quad 35 \text{ yd} = \underline{\qquad \qquad ft}$$

13.
$$7 \text{ in} = _____ \text{ft}$$
 14. $6 \text{ yd} = _____ \text{ft}$

15.
$$30 \text{ ft} = yd$$
 16. $44 \text{ ft} = yd$

17.
$$55 \text{ in} = \underline{\text{ft}} \quad 18. \quad 39 \text{ ft} = \underline{\text{in}}$$

$$^{19.}$$
 59 yd = ______ in $^{20.}$ 52 yd = _____ in



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1.
$$5 \text{ ft} = 1 \text{ yd } 2 \text{ ft}$$

$$yd^{2}$$
. 90 $yd = 270 \text{ ft}$

ft

3.
$$4 \text{ ft} = 48 \text{ in}$$

yd

$$5. 82 \text{ ft} = 984 \text{ in}$$

$$in^{6.} 8 in = 0 yd 8 in$$

yd

7.
$$8 \text{ yd} = 288 \text{ in}$$

in
$$8. 67 \text{ yd} = 201 \text{ ft}$$

ft

9.
$$7 \text{ yd} = 252 \text{ in}$$

in
10
. 29 yd = 87 ft

ft

11.
$$69 \text{ in} = 5 \text{ ft } 9 \text{ in}$$

$$ft$$
 12. 35 yd = 105 ft

ft

13.
$$7 \text{ in} = 0 \text{ ft } 7 \text{ in}$$

ft
14
. 6 yd = 18 ft

ft

$$^{15.}$$
 30 ft = 10 yd

$$yd^{16}$$
. 44 ft = 14 yd 2 ft

yd

17.
$$55 \text{ in} = 4 \text{ ft 7 in}$$

ft
18
. $39 \text{ ft} = 468 \text{ in}$

in

19.
$$59 \text{ yd} = 2,124 \text{ in}$$

in
20
. $52 \text{ yd} = 1,872 \text{ in}$

in