

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.
$$89 \text{ ft} = \underline{\qquad \qquad yd \qquad 2.} \quad 88 \text{ yd} = \underline{\qquad \qquad ft}$$

3.
$$51 \text{ ft} = \underline{\qquad \qquad yd \qquad 4. \quad 3 \text{ ft} = \underline{\qquad \qquad yd}}$$

5.
$$79 \text{ yd} = ____ \text{ft}$$
 6. $4 \text{ in} = ____ \text{ft}$

9.
$$2 \text{ ft} = \underline{\qquad \qquad yd \qquad 10. \quad 37 \text{ ft} = \underline{\qquad \qquad yd}}$$

11.
$$70 \text{ in} = \underline{\qquad \qquad yd \quad 12.} \quad 7 \text{ yd} = \underline{\qquad \qquad in}$$

13.
$$86 \text{ in} = \underline{\qquad \qquad yd \qquad 14. \quad 67 \text{ ft} = \underline{\qquad \qquad yd \qquad }}$$

15.
$$29 \text{ ft} = \underline{\qquad \qquad \qquad yd \qquad 16. \quad 72 \text{ ft} = \underline{\qquad \qquad in}}$$

17.
$$79 \text{ in} = \underline{\qquad \qquad \qquad \text{ft} \qquad 18. \quad 26 \text{ in} = \underline{\qquad \qquad \qquad \text{ft}}}$$

$$^{19.}$$
 60 yd = in $^{20.}$ 54 yd = ft



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1.
$$89 \text{ ft} = 29 \text{ yd } 2 \text{ ft}$$

$$yd^{2}$$
. 88 $yd = 264 ft$

ft

$$yd^{4} \cdot 3 ft = 1 yd$$

yd

5.
$$79 \text{ yd} = 237 \text{ ft}$$

$$ft = 6.4 in = 0 ft 4 in$$

___ft

yd

9.
$$2 \text{ ft} = 0 \text{ yd } 2 \text{ ft}$$

yd

$$yd^{12}$$
. 7 $yd = 252$ in

in

13. 86 in =
$$2 \text{ yd } 14 \text{ in}$$

$$yd^{14}. 67 ft = 22 yd 1 ft$$

yd

15.
$$29 \text{ ft} = 9 \text{ yd } 2 \text{ ft}$$

yd
16
. $72 \text{ ft} = 864 \text{ in}$

in

17.
$$79 \text{ in} = 6 \text{ ft 7 in}$$

ft
18
. 26 in = 2 ft 2 in

ft

19.
$$60 \text{ yd} = 2,160 \text{ in}$$

in
20
. 54 yd = 162 ft

ft