

Convert between yards, feet and inches

Grade 2 Measurement Worksheet

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

Convert the given measures to new units.

1.
$$15 \text{ ft} = \underline{\qquad \qquad \text{in} \quad 2. \quad 36 \text{ in} = \underline{\qquad \qquad yd}}$$

3.
$$45 \text{ ft} = \underline{\qquad \qquad \qquad yd \qquad 4. \quad 15 \text{ yd} = \underline{\qquad \qquad ft}$$

5.
$$17 \text{ yd} = \underline{\qquad \qquad \text{ft} \quad 6. \quad 9 \text{ ft} = \underline{\qquad \qquad \text{yd}}$$

7.
$$4 \text{ yd} = \underline{\qquad \qquad \text{ft} \quad 8. \quad 3 \text{ yd} = \underline{\qquad \qquad \text{ft}}$$

9.
$$18 \text{ ft} = \underline{\qquad \qquad \qquad yd \qquad 10.} \quad 12 \text{ in} = \underline{\qquad \qquad \qquad ft}$$

11.
$$19 \text{ ft} = \underline{\qquad \qquad \text{in} \qquad 12. \quad 13 \text{ yd} = \underline{\qquad \qquad \text{ft}}$$

13.
$$18 \text{ yd} = \underline{\qquad \qquad \text{in} \qquad 14. \quad 36 \text{ ft} = \underline{\qquad \qquad \text{yd}}$$

17.
$$12 \text{ yd} = \underline{\qquad \qquad \text{in} \qquad 18. \quad 1 \text{ yd} = \underline{\qquad \qquad \text{in} \qquad }}$$

19.
$$54 \text{ ft} = \underline{\qquad \qquad yd \quad 20.} \quad 11 \text{ ft} = \underline{\qquad \qquad in}$$



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1.
$$15 \text{ ft} = 180 \text{ in}$$

yd

3.
$$45 \text{ ft} = 15 \text{ yd}$$

$$yd^{4.}$$
 15 $yd = 45 \text{ ft}$

ft

$$5. 17 yd = 51 ft$$

ft
6
. 9 ft = 3 yd

yd

7.
$$4 \text{ yd} = 12 \text{ ft}$$

$$ft = 8. 3 yd = 9 ft$$

ft

9.
$$18 \text{ ft} = 6 \text{ yd}$$

ft

11.
$$19 \text{ ft} = 228 \text{ in}$$

ft

13.
$$18 \text{ yd} = 648 \text{ in}$$

yd

$$^{15.}$$
 6 yd = 18 ft

ft
16
. 144 in = 12 ft

ft

17.
$$12 \text{ yd} = 432 \text{ in}$$

in
$$^{18.}$$
 1 yd = 36 in

in

$$^{19.}$$
 54 ft = 18 yd

yd
20
. 11 ft = 132 in

in