

Convert between yards, feet and inches

Grade 3 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.

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

5.
$$4 \text{ yd} = \underline{\qquad \qquad \text{ft} \quad 6. \quad 57 \text{ ft} = \underline{\qquad \qquad \text{in}}$$

7. 41 in =
$$yd = 8.3 yd = ft$$

9.
$$56 \text{ ft} = \underline{\qquad \qquad \text{in} \quad 10. \quad 71 \text{ in} = \underline{\qquad \qquad yd}$$

11. 9 ft =
$$yd$$
 12. 6 ft = in

13.
$$97 \text{ ft} = \underline{\qquad \qquad yd \qquad 14. \quad 8 \text{ ft} = \underline{\qquad \qquad in}}$$

15.
$$77 \text{ ft} = \underline{\qquad \qquad \qquad yd \quad 16. \quad 15 \text{ ft} = \underline{\qquad \qquad yd \quad }}$$

19.
$$7 \text{ ft} = \underline{\qquad \qquad \text{in} \quad 20. \quad 56 \text{ in} = \underline{\qquad \qquad \text{ft}}}$$

ft



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1.
$$2 \text{ in} = 0 \text{ ft } 2 \text{ in}$$

ft 2.
$$11 \text{ in} = 0 \text{ ft } 11 \text{ in}$$

ft

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

in
4
. 4 in = 0 yd 4 in

yd

5.
$$4 \text{ yd} = 12 \text{ ft}$$

ft
6
. 57 ft = 684 in

in

7. 41 in =
$$\frac{1 \text{ yd 5 in}}{1 \text{ yd 5 in}}$$

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

ft

9.
$$56 \text{ ft} = 672 \text{ in}$$

in
10
. 71 in = 1 yd 35 in

yd

yd
12
. 6 ft = 72 in

in

13. 97 ft =
$$32 \text{ yd } 1 \text{ ft}$$

$$yd^{14}$$
. 8 ft = 96 in

<u>in</u>

15.
$$77 \text{ ft} = 25 \text{ yd } 2 \text{ ft}$$

$$yd^{16}$$
. 15 ft = 5 yd

yd

17.
$$4 \text{ ft} = 1 \text{ yd } 1 \text{ ft}$$

$$yd$$
 18. 3 in = 0 ft 3 in

19.
$$7 \text{ ft} = 84 \text{ in}$$

in
20
. 56 in = 4 ft 8 in