

## 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. 
$$18 \text{ ft} = \underline{\qquad \qquad yd \qquad 2.} \quad 88 \text{ in} = \underline{\qquad \qquad yd}$$

3. 
$$9 \text{ in} = \underline{\qquad \qquad \qquad yd \qquad 4. \quad 33 \text{ in} = \underline{\qquad \qquad ft}$$

5. 
$$3 \text{ ft} = \underline{\qquad \qquad \text{in} \quad 6.} \quad 3 \text{ ft} = \underline{\qquad \qquad \text{yd}}$$

7. 
$$28 \text{ yd} = \underline{\qquad \qquad \text{ft} \quad 8. \quad 98 \text{ ft} = \underline{\qquad \qquad \text{yd}}$$

9. 
$$5 \text{ ft} = \underline{\qquad \qquad \qquad yd \qquad 10. \quad 73 \text{ in} = \underline{\qquad \qquad \qquad ft}$$

11. 55 in = 
$$\frac{\text{ft}}{\text{12.}}$$
 79 in =  $\frac{\text{yd}}{\text{13.}}$ 

13. 
$$4 \text{ in} = \underline{\qquad \qquad \qquad yd \qquad } 14. 65 \text{ ft} = \underline{\qquad \qquad yd \qquad }$$

17. 
$$53 \text{ ft} = \underline{\qquad \qquad \qquad yd \qquad 18. \quad 17 \text{ in} = \underline{\qquad \qquad yd}}$$

19. 
$$54 \text{ in} = \underline{\qquad \qquad yd \quad 20. \quad 6 \text{ yd} = \underline{\qquad \qquad ft}}$$



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1. 
$$18 \text{ ft} = 6 \text{ yd}$$

3. 
$$9 \text{ in} = 0 \text{ yd } 9 \text{ in}$$

$$yd^{4}$$

$$yd$$
 4. 33 in = 2 ft 9 in

5. 
$$3 \text{ ft} = 36 \text{ in}$$

in 
$$6.$$
 3 ft = 1 yd

$$^{7.}$$
 28 yd = 84 ft

9. 
$$5 \text{ ft} = 1 \text{ yd } 2 \text{ ft}$$

yd 
$$^{10}$$
. 73 in = 6 ft 1 in

ft 
$$^{12}$$
. 79 in =  $^{2}$  yd 7 in

13. 
$$4 \text{ in} = 0 \text{ yd } 4 \text{ in}$$

$$yd$$
 14. 65 ft = 21 yd 2 ft

15. 
$$75 \text{ in} = 6 \text{ ft } 3 \text{ in}$$

ft 
$$^{16}$$
. 86 yd = 3,096 in

17. 53 ft = 
$$17 \text{ yd } 2 \text{ ft}$$

$$yd$$
 18. 17 in = 0 yd 17 in

19. 
$$54 \text{ in} = 1 \text{ yd} 18 \text{ in}$$
  $\text{yd} 20. 6 \text{ yd} = 18 \text{ ft}$ 

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