

## 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. 51 in = 
$$\frac{\text{ft}}{\text{2}}$$
 6 ft =  $\frac{\text{yd}}{\text{3}}$ 

3. 
$$6 \text{ yd} = \underline{\qquad \qquad \text{ft} \qquad 4. \quad 97 \text{ yd} = \underline{\qquad \qquad \text{ft}}$$

5. 
$$91 \text{ yd} = \underline{\qquad \qquad \text{ft} \quad 6. \quad 7 \text{ ft} = \underline{\qquad \qquad \text{yd}}$$

7. 
$$31 \text{ in} = \underline{\qquad \qquad ft \qquad 8.} \quad 17 \text{ yd} = \underline{\qquad \qquad ft}$$

9. 
$$80 \text{ yd} = \underline{\qquad \qquad \text{ft} \quad 10. \quad 26 \text{ yd} = \underline{\qquad \qquad \text{ft}}$$

11. 67 in = 
$$yd$$
 12. 43 ft =  $yd$ 

13. 
$$62 \text{ in} = \underline{\qquad \qquad \qquad yd \qquad 14. \quad 52 \text{ yd} = \underline{\qquad \qquad ft}$$

17. 
$$2 \text{ in} = \underline{\qquad \qquad \qquad yd \qquad 18. \quad 55 \text{ yd} = \underline{\qquad \qquad ft}$$

19. 9 ft = in 
$$^{20}$$
. 92 yd = in



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Convert the given measures to new units.

1. 
$$51 \text{ in} = 4 \text{ ft } 3 \text{ in}$$

yd

$$^{3.}$$
 6 yd = 18 ft

ft

$$91 \text{ yd} = 273 \text{ ft}$$

$$ft = 6.7 ft = 2 yd 1 ft$$

yd

7. 31 in = 
$$2 \text{ ft 7 in}$$

ft 8. 17 yd = 
$$51$$
 ft

ft

9. 
$$80 \text{ yd} = 240 \text{ ft}$$

ft 
$$^{10}$$
.  $^{26}$  yd =  $^{78}$  ft

ft

yd

13. 
$$62 \text{ in} = 1 \text{ yd } 26 \text{ in}$$

<u>ft</u>

15. 
$$7 \text{ in} = 0 \text{ ft } 7 \text{ in}$$

ft 
$$^{16}$$
. 22 yd =  $66$  ft

<u>ft</u>

17. 
$$2 \text{ in} = 0 \text{ yd } 2 \text{ in}$$

$$yd^{18}. 55 yd = 165 ft$$

19. 9 ft = 
$$108$$
 in

in 
$$^{20}$$
.  $92 \text{ yd} = 3,312 \text{ in}$