

## 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. 
$$3 \text{ ft} = \underline{\qquad \qquad yd \qquad 2. \quad 36 \text{ in} = \underline{\qquad \qquad yd}}$$

3. 
$$16 \text{ yd} = \underline{\qquad \qquad \text{ft} \quad 4. \quad 2 \text{ yd} = \underline{\qquad \qquad \text{ft}}$$

5. 
$$9 \text{ ft} = yd$$
 6.  $27 \text{ ft} = yd$ 

7. 
$$16 \text{ yd} = \underline{\qquad \qquad \text{in} \qquad 8.} \quad 12 \text{ ft} = \underline{\qquad \qquad \text{in} \qquad }$$

9. 
$$54 \text{ ft} = \underline{\qquad \qquad yd \quad 10.} \quad 4 \text{ ft} = \underline{\qquad \qquad in}$$

11. 
$$18 \text{ yd} = \underline{\qquad \qquad \text{in} \qquad 12. \quad 36 \text{ ft} = \underline{\qquad \qquad \text{yd}}$$

13. 5 ft = 
$$\frac{14.}{18}$$
 yd =  $\frac{14.}{18}$  ft

15. 
$$45 \text{ ft} = \underline{\qquad \qquad \qquad yd \qquad 16.} \quad 15 \text{ yd} = \underline{\qquad \qquad in}$$

19. 
$$11 \text{ yd} = \underline{\qquad \qquad \qquad \text{ft} \qquad 20. \quad 18 \text{ ft} = \underline{\qquad \qquad \qquad \text{in}}$$



## 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.

yd

$$^{3.}$$
 16 yd = 48 ft

ft 4. 2 yd = 
$$\frac{6}{6}$$
 ft

ft

5. 9 ft = 
$$\frac{3 \text{ yd}}{}$$

yd

$$^{7.}$$
 16 yd = 576 in

in 
$$8. ext{ 12 ft} = 144 in$$

in

yd 
$$^{10}$$
. 4 ft = 48 in

in

11. 
$$18 \text{ yd} = 648 \text{ in}$$

yd

13. 5 ft = 
$$60 \text{ in}$$

in 
$$^{14}$$
.  $18 \text{ yd} = 54 \text{ ft}$ 

ft

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

$$yd$$
 <sup>16.</sup> 15  $yd = 540$  in

in

$$^{17.}$$
 5 yd =  $^{15}$  ft

$$ft$$
 18. 13 yd = 39 ft

ft

19. 
$$11 \text{ yd} = 33 \text{ ft}$$

ft 
$$^{20}$$
. 18 ft = 216 in

in