## 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. $45 \mathrm{ft}=$ $\qquad$
yd
2. $36 \mathrm{in}=$
yd
3. $5 \mathrm{yd}=$ $\qquad$ in 4. $9 \mathrm{yd}=$ $\qquad$
4. $144 \mathrm{in}=$ $\qquad$
ft
5. $7 \mathrm{yd}=$ $\qquad$
6. $18 \mathrm{yd}=$ $\qquad$
ft
7. $27 \mathrm{ft}=$ $\qquad$
8. $3 \mathrm{yd}=$ $\qquad$
ft 10. $18 \mathrm{ft}=$ $\qquad$
9. $19 \mathrm{yd}=$ $\qquad$
ft 12. $4 \mathrm{ft}=$ $\qquad$
10. $7 \mathrm{yd}=$ $\qquad$
ft 14. $36 \mathrm{ft}=$ $\qquad$
11. $17 \mathrm{ft}=$ $\qquad$
in
12. $8 \mathrm{yd}=$ $\qquad$
13. $1 \mathrm{yd}=$ $\qquad$
in
14. $6 \mathrm{yd}=$ $\qquad$
15. $13 \mathrm{yd}=$ $\qquad$ ft 20. $14 \mathrm{yd}=$ $\qquad$

## 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. $45 \mathrm{ft}=15 \mathrm{yd}$
yd
2. $36 \mathrm{in}=1 \mathrm{yd}$
yd
3. $5 \mathrm{yd}=180 \mathrm{in}$
in
4. $9 \mathrm{yd}=27 \mathrm{ft} \quad \mathrm{ft}$
5. $144 \mathrm{in}=12 \mathrm{ft}$
ft
6. $7 \mathrm{yd}=\underline{252 \mathrm{in}}$ in
7. $18 \mathrm{yd}=54 \mathrm{ft} \quad \mathrm{ft}$
8. $27 \mathrm{ft}=9 \mathrm{yd} \quad \mathrm{yd}$
9. $3 \mathrm{yd}=9 \mathrm{ft}$
ft
10. $18 \mathrm{ft}=6 \mathrm{yd} \quad \mathrm{yd}$
11. $19 \mathrm{yd}=57 \mathrm{ft} \quad \mathrm{ft}$
ft 12. $4 \mathrm{ft}=48 \mathrm{in}$ in
12. $7 \mathrm{yd}=\underline{21 \mathrm{ft}}$
ft
13. $36 \mathrm{ft}=12 \mathrm{yd} \mathrm{yd}$
14. $17 \mathrm{ft}=204 \mathrm{in} \quad$ in
n
15. $8 \mathrm{yd}=24 \mathrm{ft} \quad \mathrm{ft}$
16. $1 \mathrm{yd}=36 \mathrm{in}$ in
in
17. $6 \mathrm{yd}=18 \mathrm{ft} \quad \mathrm{ft}$
18. $13 \mathrm{yd}=39 \mathrm{ft}$
ft
19. $14 \mathrm{yd}=504 \mathrm{in}$ in
