## Convert between yards, feet and inches

## Grade 4 Measurement Worksheet

Note: 1 yard ( yd ) $=3$ feet ( ft ); 1 foot $=12$ inches (in)

## Example: $18 \mathrm{in}=1 \mathrm{ft} 6 \mathrm{in}$

Convert the given measures to new units.

1. $5 \mathrm{ft}=$ $\qquad$ in 2. $4 \mathrm{yd}=$ $\qquad$
2. $79 \mathrm{yd}=$ $\qquad$ in 4. $4 \mathrm{in}=$ $\qquad$
3. $75 \mathrm{yd}=$ $\qquad$ in 6. $30 \mathrm{ft}=$ $\qquad$
4. 8 in $=$ $\qquad$ 8. $8 \mathrm{ft}=$ $\qquad$
5. 3 in $=$ $\qquad$
ft 10. 93 in $=$ $\qquad$
6. $2 \mathrm{yd}=$ $\qquad$
in 12. $3 \mathrm{ft}=$ $\qquad$
7. $14 \mathrm{yd}=$ $\qquad$ ft 14. $84 \mathrm{ft}=$ $\qquad$
8. 47 in $=$ $\qquad$ yd 16. $39 \mathrm{yd}=$ $\qquad$
9. $53 \mathrm{yd}=$ $\qquad$
in
10. $25 \mathrm{ft}=$ $\qquad$
11. $69 \mathrm{ft}=$ $\qquad$
yd
12. $5 \mathrm{yd}=$ $\qquad$

## Convert between yards, feet and inches

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Note: 1 yard ( yd ) $=3$ feet ( ft ); 1 foot = 12 inches (in)
Example: $18 \mathrm{in}=1 \mathrm{ft} 6$ in
Convert the given measures to new units.

| 1. $5 \mathrm{ft}=60 \mathrm{in}$ | in |  | $4 \mathrm{yd}=12 \mathrm{ft}$ | ft |
| :---: | :---: | :---: | :---: | :---: |
| 3. $79 \mathrm{yd}=\underline{2,844 \mathrm{in}}$ | in | 4. | $4 \mathrm{in}=0$ yd 4 in | yd |
| 5. $75 \mathrm{yd}=\underline{2,700 \mathrm{in}}$ | in | 6. | $30 \mathrm{ft}=\underline{10 \mathrm{yd}}$ | yd |
| 7. 8 in $=0$ yd 8 in | yd | 8. | $8 \mathrm{ft}=\underline{2 \mathrm{yd} 2 \mathrm{ft}}$ | yd |
| 9. $3 \mathrm{in}=0 \mathrm{ft} 3 \mathrm{in}$ | ft | 10. | $93 \mathrm{in}=\underline{2 \mathrm{yd} 21 \mathrm{in}}$ | yd |
| 11. $2 \mathrm{yd}=72 \mathrm{in}$ | in | 12. | $3 \mathrm{ft}=36 \mathrm{in}$ | in |
| 13. $14 \mathrm{yd}=42 \mathrm{ft}$ | ft | 14. | $84 \mathrm{ft}=\underline{28 \mathrm{yd}}$ | yd |
| 15. $47 \mathrm{in}=1 \mathrm{yd} 11 \mathrm{in}$ | yd | 16. | $39 \mathrm{yd}=\underline{1,404 \mathrm{in}}$ | in |
| 17. $53 \mathrm{yd}=1,908 \mathrm{in}$ | in | 18. | $25 \mathrm{ft}=300 \mathrm{in}$ | in |
| 19. $69 \mathrm{ft}=23 \mathrm{yd}$ | yd | 20. | $5 \mathrm{yd}=15 \mathrm{ft}$ | ft |

19. $69 \mathrm{ft}=\underline{23 \mathrm{yd}}$
yd
20. $5 \mathrm{yd}=15 \mathrm{ft}$
ft
