## Convert between miles, yards and feet

## Grade 4 Measurement Worksheet

Note: 1 mile $(\mathrm{mi})=1,760$ yards $(\mathrm{yd})=5,280$ feet $(\mathrm{ft})$
Example: 10 miles $=17,600$ yards
Convert the given measures to new units.

1. $29 \mathrm{mi}=$ $\qquad$ 2. $27 \mathrm{ft}=$ $\qquad$
2. $80 \mathrm{mi}=$ $\qquad$
yd
3. $5,280 \mathrm{ft}=$ $\qquad$
4. $\quad 108 \mathrm{ft}=$ $\qquad$
5. $45 \mathrm{yd}=$ $\qquad$
6. $1,760 \mathrm{yd}=$ $\qquad$
7. $2 \mathrm{mi}=$ $\qquad$
8. $261 \mathrm{ft}=$ $\qquad$
yd
9. $90 \mathrm{mi}=$ $\qquad$
10. $72 \mathrm{yd}=$ $\qquad$
ft 12. $45 \mathrm{mi}=$ $\qquad$
11. $243 \mathrm{ft}=$ $\qquad$
yd
12. $25 \mathrm{yd}=$ $\qquad$
13. $19 \mathrm{yd}=$ $\qquad$ ft 16. $3 \mathrm{yd}=$ $\qquad$
14. $5 \mathrm{mi}=$ $\qquad$
yd
15. $51 \mathrm{mi}=$ $\qquad$
16. $2 \mathrm{mi}=$ $\qquad$ 20. $20 \mathrm{mi}=$ $\qquad$

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Note: 1 mile $(\mathrm{mi})=1,760$ yards $(\mathrm{yd})=5,280$ feet $(\mathrm{ft})$
Example: 10 miles $=17,600$ yards
Convert the given measures to new units.

1. $29 \mathrm{mi}=51,040 \mathrm{yd}$
yd
2. $27 \mathrm{ft}=9 \mathrm{yd} \quad \mathrm{yd}$
3. $80 \mathrm{mi}=140,800 \mathrm{yd}$
yd
4. $5,280 \mathrm{ft}=1 \mathrm{mi}$ mi
5. $108 \mathrm{ft}=36 \mathrm{yd} \mathrm{yd}$
6. $45 \mathrm{yd}=135 \mathrm{ft} \quad \mathrm{ft}$
7. $1,760 \mathrm{yd}=1 \mathrm{mi} \mathrm{mi}$
8. $2 \mathrm{mi}=10,560 \mathrm{ft} \mathrm{ft}$
9. $261 \mathrm{ft}=87 \mathrm{yd} \mathrm{yd}$
10. $90 \mathrm{mi}=158,400 \mathrm{yd}$
yd
11. $72 \mathrm{yd}=216 \mathrm{ft} \mathrm{ft}$
t 12. $45 \mathrm{mi}=79,200 \mathrm{yd}$
yd
12. $243 \mathrm{ft}=81 \mathrm{yd} \mathrm{yd}$
13. $25 \mathrm{yd}=75 \mathrm{ft}$
ft
14. $19 \mathrm{yd}=57 \mathrm{ft}$
ft
15. $3 \mathrm{yd}=9 \mathrm{ft} \mathrm{ft}$
16. $5 \mathrm{mi}=8,800 \mathrm{yd} \mathrm{yd}$
17. $51 \mathrm{mi}=269,280 \mathrm{ft}$
ft
18. 

$2 \mathrm{mi}=3,520 \mathrm{yd}$
yd
20. $20 \mathrm{mi}=105,600 \mathrm{ft}$
ft

