## Convert between miles, yards and feet

## Grade 5 Measurement Worksheet

Note: 1 mile $(\mathrm{mi})=1,760$ yards $(\mathrm{yd})=5,280$ feet $(\mathrm{ft})$

## Example: 2 miles $=10,560$ feet

Convert the given measures to new units.

1. $18 \mathrm{ft}=$ $\qquad$
yd
2. $61 \mathrm{yd}=$ $\qquad$
3. $5,280 \mathrm{ft}=$ $\qquad$
mi
4. $\quad 18 \mathrm{yd}=$ $\qquad$
5. $36 \mathrm{mi}=$ $\qquad$
6. $8 \mathrm{mi}=$ $\qquad$
7. $71 \mathrm{yd}=$ $\qquad$
ft
8. $1,760 \mathrm{yd}=$ $\qquad$
9. $92 \mathrm{mi}=$ $\qquad$
ft
10. $8 \mathrm{yd}=$ $\qquad$
11. $63 \mathrm{yd}=$ $\qquad$ ft 12. $5 \mathrm{mi}=$ $\qquad$
12. $45 \mathrm{mi}=$ $\qquad$
yd
13. $9 \mathrm{mi}=$ $\qquad$
14. $234 \mathrm{ft}=$ $\qquad$
yd
15. $81 \mathrm{ft}=$ $\qquad$
16. $62 \mathrm{mi}=$ $\qquad$
yd
17. $9 \mathrm{mi}=$ $\qquad$
18. $90 \mathrm{yd}=$ $\qquad$ ft 20. $9 \mathrm{ft}=$ $\qquad$

## Convert between miles, yards and feet

Grade 5 Measurement Worksheet
Note: 1 mile $(\mathrm{mi})=1,760$ yards $(\mathrm{yd})=5,280$ feet $(\mathrm{ft})$
Example: 2 miles $=10,560$ feet
Convert the given measures to new units.

1. $18 \mathrm{ft}=6 \mathrm{yd}$
yd
2. $61 \mathrm{yd}=183 \mathrm{ft}$ ft
3. $5,280 \mathrm{ft}=1 \mathrm{mi}$
mi
4. $18 \mathrm{yd}=54 \mathrm{ft}$ ft
5. $36 \mathrm{mi}=63,360 \mathrm{yd} \mathrm{yd}$
6. $8 \mathrm{mi}=14,080 \mathrm{yd} \mathrm{yd}$
7. $71 \mathrm{yd}=213 \mathrm{ft}$
ft
8. $1,760 \mathrm{yd}=1 \mathrm{mi} \mathrm{mi}$
9. $92 \mathrm{mi}=485,760 \mathrm{ft} \mathrm{ft}$
ft 10.
10. $8 \mathrm{yd}=\underline{24 \mathrm{ft}}$
ft
11. $63 \mathrm{yd}=189 \mathrm{ft}$
ft
12. $5 \mathrm{mi}=\underline{8,800 \mathrm{yd}}$
yd
13. $45 \mathrm{mi}=79,200 \mathrm{yd} \mathrm{yd}$
14. $9 \mathrm{mi}=15,840 \mathrm{yd}$
yd
15. $234 \mathrm{ft}=78 \mathrm{yd}$
yd
16. $81 \mathrm{ft}=\underline{27 \mathrm{yd}}$
yd
17. $62 \mathrm{mi}=109,120 \mathrm{yd} \mathrm{yd}$
18. $9 \mathrm{mi}=47,520 \mathrm{ft}$
ft
19. $90 \mathrm{yd}=270 \mathrm{ft}$
ft
20. $9 \mathrm{ft}=3 \mathrm{yd}$
yd
