

Convert between miles, yards and feet

Grade 5 Measurement Worksheet

Note: 1 mile (mi) = 1,760 yards (yd) = 5,280 feet (ft)

Example: 2 miles = 10,560 feet

Convert the given measures to new units.

1.
$$5,280 \text{ ft} = \underline{\text{mi}} \quad 2. \quad 1,760 \text{ yd} = \underline{\text{mi}}$$

3.
$$7 \text{ yd} = \underline{\qquad \qquad \text{ft} \quad 4. \quad 30 \text{ mi} = \underline{\qquad \qquad \text{yd}}$$

5.
$$12 \text{ mi} = \underline{\qquad \qquad \qquad yd \qquad 6. \quad 2 \text{ mi} = \underline{\qquad \qquad yd}$$

7.
$$5 \text{ mi} = \underline{\qquad \qquad \qquad yd \quad 8. \quad 63 \text{ yd} = \underline{\qquad \qquad ft}$$

9.
$$72 \text{ mi} = \underline{\qquad \qquad \text{ft} \quad 10. \quad 9 \text{ yd} = \underline{\qquad \qquad \text{ft}}$$

11.
$$31 \text{ yd} = \underline{\qquad \qquad \text{ft} \qquad 12. \ 8 \text{ yd} = \underline{\qquad \qquad \text{ft}}$$

13.
$$108 \text{ ft} = \underline{\qquad \qquad \qquad yd \qquad 14. \quad 58 \text{ mi} = \underline{\qquad \qquad ft}$$

17.
$$39 \text{ yd} = \underline{\qquad \qquad \text{ft} \quad 18. \quad 72 \text{ ft} = \underline{\qquad \qquad \text{yd}}$$

19. 9 ft =
$$yd$$
 20. 189 ft = yd



Convert between miles, yards and feet

Grade 5 Measurement Worksheet

Note: 1 mile (mi) = 1,760 yards (yd) = 5,280 feet (ft)

Example: 2 miles = 10,560 feet

Convert the given measures to new units.

1.
$$5,280 \text{ ft} = 1 \text{ mi}$$

$$mi 2. 1,760 yd = 1 mi$$

mi

3.
$$7 \text{ yd} = 21 \text{ ft}$$

ft
4
. 30 mi = 52,800 yd

yd

yd
$$^{6.}$$
 2 mi = 3,520 yd

yd

7.
$$5 \text{ mi} = 8,800 \text{ yd}$$
 $yd 8. 63 \text{ yd} = 189 \text{ ft}$

1
 /d 8 8 6 3 vd = 189 f

ft

9.
$$72 \text{ mi} = 380,160 \text{ ft}$$

ft 10. 9 yd =
$$27$$
 ft

ft

ft
12
. 8 yd = 24 ft

ft

13.
$$108 \text{ ft} = 36 \text{ yd}$$

ft

$$^{15.}$$
 63 mi = $_{10,880 \text{ yd}}$

$$yd^{16}$$
. 6 $yd = 18 ft$

ft

17.
$$39 \text{ yd} = 117 \text{ ft}$$

ft
18
. $72 \text{ ft} = 24 \text{ yd}$

yd

19. 9 ft =
$$3 \text{ yd}$$

$$yd^{20}$$
. 189 ft = 63 yd

yd