

# LINEAR MEASUREMENTS

1

Complete the table by converting feet yards and miles.

HINT) 3 feet(ft.) is equal to 1 yard (yd.), 1760 yards is equal to 1 mile(mi.)

1 mile	2 miles	3 miles	4 miles	5 miles
1760 yards	3,520 yards	5,280 yards	7,040 yards	8,800 yards
5,280 feet	10,560 ft.	15,840 ft.	21,120 ft.	26,400 ft.

2

Convert the following linear measurements.

1)  $2 \text{ mi.} = \underline{\text{10,560}}$  ft.    2)  $8800 \text{ yd.} = \underline{\text{5}}$  mi.    3)  $81 \text{ yd.} = \underline{\text{243}}$  ft.

4)  $1760 \text{ yd.} = \underline{\text{5280}}$  ft.    5)  $4 \text{ mi.} = \underline{\text{7040}}$  yd.    6)  $504 \text{ yd.} = \underline{\text{1512}}$  ft.

7)  $261 \text{ ft.} = \underline{\text{87}}$  yd.    8)  $3 \text{ mi.} = \underline{\text{5280}}$  yd.    9)  $1 \text{ mi.} = \underline{\text{1760}}$  yd.

10)  $96 \text{ yd.} = \underline{\text{288}}$  ft.    11)  $1/2 \text{ mi.} = \underline{\text{880}}$  yd.    12)  $211 \text{ yd.} = \underline{\text{633}}$  ft.

13)  $3 \text{ mi.} = \underline{\text{15,840}}$  ft.    14)  $880 \text{ yd.} = \underline{\text{1/2}}$  mi.    15)  $2 \text{ mi.} = \underline{\text{3,520}}$  yd.

16)  $5 \text{ mi.} = \underline{\text{8800}}$  yd.    17)  $640 \text{ yd.} = \underline{\text{1920}}$  ft.    18)  $3 \text{ mi.} = \underline{\text{5,280}}$  yd.