

# Math Worksheets

## Customary Length Measurement



Convert to the units.

1)  $15 \text{ ft} = \underline{\hspace{2cm}} \text{ in}$

9)  $3,960 \text{ yd} = \underline{\hspace{2cm}} \text{ mi}$

2)  $1.5 \text{ ft} = \underline{\hspace{2cm}} \text{ in}$

10)  $42.55 \text{ yd} = \underline{\hspace{2cm}} \text{ in}$

3)  $4.8 \text{ yd} = \underline{\hspace{2cm}} \text{ ft}$

11)  $5 \times 10^{-2} \text{ mi} = \underline{\hspace{2cm}} \text{ yd}$

4)  $0.82 \text{ yd} = \underline{\hspace{2cm}} \text{ ft}$

12)  $87,120 \text{ ft} = \underline{\hspace{2cm}} \text{ mi}$

5)  $17 \times 10^{-3} \text{ yd} = \underline{\hspace{2cm}} \text{ in}$

13)  $2.52 \text{ in} = \underline{\hspace{2cm}} \text{ ft}$

6)  $0.5 \text{ mi} = \underline{\hspace{2cm}} \text{ in}$

14)  $29.3 \text{ yd} = \underline{\hspace{2cm}} \text{ feet}$

7)  $1,746 \text{ in} = \underline{\hspace{2cm}} \text{ yd}$

15)  $0.612 \text{ in} = \underline{\hspace{2cm}} \text{ ft}$

8)  $3.24 \text{ in} = \underline{\hspace{2cm}} \text{ yd}$

16)  $1.3 \text{ mi} = \underline{\hspace{2cm}} \text{ ft}$

## Answer Worksheets

### Customary Length

1) 180

2) 18

3) 14.4

4) 2.46

5) 0.612

6) 31,680

7) 48.5

8) 0.09

9) 2.25

10) 1,531.8

11) 88

12) 16.5

13) 0.21

14) 87.9

15) 0.051

16) 6,864