Converting American Lengths Name: Fill in the blank to make the conversion true. **Answers** 1) 8 feet = inches2) 3 feet = inches

3) 5 feet = inches

4) 2 feet = inches

5) 9 feet = inches

7) 8 yards = feet

6) 4 yards = feet

8) 2 yards = feet

9) 1 yard = feet

10) 3 yards = feet

11) feet = 9 yards

feet = 6 yards**12**)

feet = 5 yards**13**)

feet = 10 yards

feet = 7 yards

inches = 7 feet

inches = 1 foot

inches = 4 feet

inches = 6 feet **19**)

inches = 10 feet

Fill in the blank to make the conversion true.

- 1) 8 feet = <u>96</u> inches
- 2) 3 feet = 36 inches
- 3) $5 \text{ feet} = \underline{60} \text{ inches}$
- 4) 2 feet = 24 inches
- 5) 9 feet = 108 inches
- **6)** 4 yards = 12 feet
- 7) 8 yards = 24 feet
- 8) $2 \text{ yards} = \underline{6} \text{ feet}$
- 9) 1 yard = $\frac{3}{1}$ feet
- 10) 3 yards = $\frac{9}{10}$ feet
- 11) 27 feet = 9 yards
- 12) 18 feet = 6 yards
- 13) $\underline{15}$ feet = 5 yards
- **14)** 30 feet = 10 yards
- **15**) 21 feet = 7 yards
- $16) \quad 84 \quad inches = 7 \text{ feet}$
- 17) $\underline{12}$ inches = 1 foot
- 18) 48 inches = 4 feet
- **19**) $\frac{72}{100}$ inches = 6 feet
- **20**) $\frac{120}{120}$ inches = 10 feet

- Answers
 - . 96
 - **36**
 - 60
 - 24
 - **108**
 - 12
 - 24
 - 6
 - 3
 - 9
 - . 9
 - **6**
 - **1**3. **5**
 - 4. **10**
 - . <u>7</u>
 - 5. **7**
 - 17 1
 - **4**
 - 19. 6
 - 20. 10

80

85

35 | 30