Converting American Lengths Name: Fill in the blank to make the conversion true. **Answers** 1) 7 feet = inches2) 1 foot = inches3) 10 feet = inches4) 5 feet = inches5) 9 feet = inches6) 4 yards = feet7) 8 yards = feet8) 3 yards = feet9) 9 yards = feet10) 6 yards = feet11) feet = 10 yardsfeet = 5 yards**12**) feet = 2 yards**13**) 14) feet = 1 yardfeet = 7 yardsinches = 6 feetinches = 4 feetinches = 2 feet

inches = 3 feet

inches = 8 feet

11-20 45 40 35



Name: Answer Key

Fill in the blank to make the conversion true.

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

- Answers
 - **. 84**
 - **12**
 - 120
 - 60
 - **108**
 - 12
 - 24
 - 9
 - **27**
 - 18
 - 1. **10**
 - 5
 - 13. **2**
 - 1
 - 5. **7**
 - 6. 6
 - 4
 - 3. **2**
 - **1**9. **3**
 - 20.