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

inches = 4 feet

19)

inches = 9 feet

inches = 10 feet

Fill in the blank to make the conversion true.

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

- Answers
 - **36**
 - 12
 - 84
 - 60
 - **24**

 - 15
 - 18
 - 12
 - 9
 - . **7**
 - **10**
 - **1**3. **9**
 - 4. **2**
 - **8**
 - **8**
 - 17 6
 - 4
 - 19 9
- 20. 10