| | Converting American Lengths | Name: | | |
|------------------------------|-----------------------------|-------|----|---------|
| Fill in the blank to make th | e conversion true. | | | Answers |
| 1) 5 feet =inches | | | 1. | |
| 2) 9 feet =inches | | | 2. | |
| 3) 7 feet =inches | | | 3. | |

4) 10 feet = inches

19)
$$inches = 8 feet$$

$$20) inches = 2 feet$$



Name: Answer Key

Fill in the blank to make the conversion true.

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

Answers

- 1. **60**
- 2 108
 - 84
- **120**
- **72**
- 15
- 18
- 27
- 30
- 3
- . 3
- 4
- **8**
 - . **7**
 - 5. **2**
 - 4
- 17 1
- **3**
- 19. 8
- 20. **2**