

Unit conversion

Name: _____

Date: _____

Convert each length. Multiply to go to a smaller unit, divide to go to a larger one.

1. 204 in = _____ ft

2. 13 yd = _____ ft

3. 18 ft = _____ yd

4. 6.5 ft = _____ in

5. 30 ft = _____ yd

6. 60 in = _____ ft

7. 228 in = _____ ft

8. 168 in = _____ ft

9. 78 in = _____ ft

10. 7 ft = _____ in



Unit conversion

Name: _____

Date: _____

Convert each length. Multiply to go to a smaller unit, divide to go to a larger one. •

Answer key

1. $204 \text{ in} = 17 \text{ ft}$

2. $13 \text{ yd} = 39 \text{ ft}$

3. $18 \text{ ft} = 6 \text{ yd}$

4. $6.5 \text{ ft} = 78 \text{ in}$

5. $30 \text{ ft} = 10 \text{ yd}$

6. $60 \text{ in} = 5 \text{ ft}$

7. $228 \text{ in} = 19 \text{ ft}$

8. $168 \text{ in} = 14 \text{ ft}$

9. $78 \text{ in} = 6.5 \text{ ft}$

10. $7 \text{ ft} = 84 \text{ in}$

