

Name: _____

Class: _____

Measurements

Convert the given measures to new units.

1. 1,622 mm = _____ cm 2. 5,372 mm = _____ cm

3. 9,714 mm = _____ cm 4. 4,886 mm = _____ cm

5. 1,339 mm = _____ cm 6. 3,464 mm = _____ cm

7. 2,470 mm = _____ cm 8. 80 mm = _____ cm

9. 6,954 mm = _____ cm 10. 4,469 mm = _____ cm

Convert the given measures to new units.

11. 2,666 in = _____ yd

12. 83 ft = _____ yd

13. 9,592 ft = _____ yd

14. 4,895 in = _____ yd

15. 9,321 ft = _____ yd

16. 1,974 ft = _____ yd

17. 5,333 ft = _____ yd

Name: _____

Class: _____

Measurements

Convert the given measures to new units.

1. $1,622 \text{ mm} = \underline{162.2} \text{ cm}$ 2. $5,372 \text{ mm} = \underline{537.2} \text{ cm}$

3. $9,714 \text{ mm} = \underline{971.4} \text{ cm}$ 4. $4,886 \text{ mm} = \underline{488.6} \text{ cm}$

5. $1,339 \text{ mm} = \underline{133.9} \text{ cm}$ 6. $3,464 \text{ mm} = \underline{346.4} \text{ cm}$

7. $2,470 \text{ mm} = \underline{247} \text{ cm}$ 8. $80 \text{ mm} = \underline{8} \text{ cm}$

9. $6,954 \text{ mm} = \underline{695.4} \text{ cm}$ 10. $4,469 \text{ mm} = \underline{446.9} \text{ cm}$

Convert the given measures to new units.

11. $2,666 \text{ in} = \underline{74 \text{ yd } 2 \text{ in}}$ yd

12. $83 \text{ ft} = \underline{27 \text{ yd } 2 \text{ ft}}$ yd

13. $9,592 \text{ ft} = \underline{3,197 \text{ yd } 1 \text{ ft}}$ yd

14. $4,895 \text{ in} = \underline{135 \text{ yd } 35 \text{ in}}$ yd

15. $9,321 \text{ ft} = \underline{3,107 \text{ yd}}$ yd

16. $1,974 \text{ ft} = \underline{658 \text{ yd}}$ yd

17. $5,333 \text{ ft} = \underline{1,777 \text{ yd } 2 \text{ ft}}$ yd