

Name:

Class:

<u>Measurements</u>

Convert the given measures to new units.

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

$$^{3.}$$
 9,714 mm = $_{\text{cm}}$ $^{4.}$ 4,886 mm = $_{\text{cm}}$

$$^{5.}$$
 1,339 mm = $_{\text{cm}}$ $^{6.}$ 3,464 mm = $_{\text{cm}}$

$$^{7.}$$
 2,470 mm = ____ cm $^{8.}$ 80 mm = ____ cm

$$^{9.}$$
 6,954 mm = $_{\rm cm}$ $^{10.}$ 4,469 mm = $_{\rm cm}$

Convert the given measures to new units.

$$^{12.}$$
 83 ft = yd

$$^{13.} 9,592 \text{ ft} = ______ \text{yd}$$

$$^{16.} 1,974 \text{ ft} = _____yd$$





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Measurements

Convert the given measures to new units.

$$^{1.}$$
 1,622 mm = $\frac{162.2}{100}$ cm $^{2.}$ 5,372 mm = $\frac{537.2}{100}$ cm

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

7.
$$2,470 \text{ mm} = 247 \text{ cm}^{8.} 80 \text{ mm} = 8 \text{ cm}^{9.}$$

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

Convert the given measures to new units.

$$^{11.}$$
 2,666 in = 74 yd 2 in yd

$$^{12.}$$
 83 ft = 27 yd 2 ft yd

$$^{13.}$$
 9,592 ft = 3,197 yd 1 ft yd

$$^{14.}$$
 4,895 in = 135 yd 35 in yd

$$^{15.}$$
 9,321 ft = 3,107 yd yd

$$^{16.}$$
 1,974 ft = 658 yd yd

$$^{17.}$$
 5,333 ft = 1,777 yd 2 ft