
Cumulative Review of Parts XV and XVI

In 1-2, answers that are not whole numbers should be rounded off to the nearest *tenth*.

1. Change to *feet*:

a. 136 in.

b. $8\frac{1}{2}$ yd.

c. 12 yd. 28 in. = 172 ft

2. Change to *yards*:

a. 43 ft.

b. 463 in.

c. $3\frac{1}{4}$ mi.

3. Change to *centimeters*:

a. 23 mm

b. $2\frac{1}{4}$ m

c. .85 m

4. Change to *meters*:

a. 850 mm

b. 62 cm

c. .057 km

5. Change to *kilometers*:

a. 4,600 m

b. 62,000 cm

c. 5,000,000 mm

In 6-7, round off answers that are not whole numbers to the nearest *tenth*.

6. Change to *square feet*:

a. 872 sq. in.

b. $34\frac{1}{2}$ sq. yd.

c. half an acre = 217.8 sq. ft

7. Change to *square yards*:

a. 1,460 sq. ft.

b. 3,625 sq. in.

c. .5 sq. mi.

8. Change to *square meters*:

a. .048 km²

b. 2.5 ha

c. 3,526 cm²

9. Find the perimeter of each of the following figures:

a. A square whose side measures $1\frac{7}{8}$ inches. = 4.515625 in.