Basics of Geometry_Tasksheet 1

Topic: Unit Conversion

Name: _____ Date: _____ Grade: _____

Metric Conversions

Convert the following

1 a. 76 cm = _____ dm

1 b. 4.4 dam = _____ m

2 a. 211 cl = _____ dl

2 b. 71 cg = _____ dg

3 a. 93 dm = _____ m

3 b. 241,000 cm = _____ hm

4 a. 8.7 kg = _____ hg

4 b. 80 mg = _____ cg

5 a. 24.2 dag = _____ g

5 b. 4.5 dg = _____ cg

6 a. 3.5 dam = _____ dm

6 b. 83 L = _____ dal

7 a. 19.9 g = _____ mg

7 b. 16.2 dag = _____ dg

8 a. 6.2 hg = _____ dag

8 b. 8.8 hm = _____ dm

9 a. 6.4 km = _____ mm

9 b. 12.2 hl = _____ cl

10 a. 13.5 hl = _____ cl

10 b. 1.5 m = _____ cm

Space for work

LIVEWORKSHEETS

Basics of Geometry_Tasksheet 1

Topic: Unit Conversion

Imperial Conversions

Convert the following:

1 a. 4 gal 1 qt 3 oz = _____ oz

1 b. 9 yd 1 ft = _____ ft

2 a. 58 oz = ____ qt _____ oz

2 b. 26 oz = ____ qt _____ oz

3 a. 4 pt = _____ qt _____ pt

3 b. 12 pt = _____ C

4 a. 2 gal 3 qt 3 oz = _____ oz

4 b. 216 oz = ____ gal ____ qt ____ oz

5 a. 18 lb 3 oz = _____ oz

5 b. 4 gal 6 oz = _____ oz

6 a. 82 ft = _____ yd _____ ft

6 b. 9 T 1,303 lb = _____ lb

7 a. 4 qt 3 C = _____ C

7 b. 2 C 6 oz = _____ oz

8 a. 437 oz = ____ gal ____ qt ____ oz

8 b. 36,217 ft = _____ mi _____ ft

9 a. 4 T 1,479 lb = _____ lb

9 b. 11 yd 1 ft = _____ ft

10 a. 11 lb 15 oz = _____ oz

10 b. 4 ft = _____ in

Space for work

LIVEWORKSHEETS