Lesson 1 Commonly used Metric system Name _____

Directions: Using the table listed below place the answer that is being asked for each question in the space provided

Unit	Symbol	Relationship
centimeter	1cm	10 mm
meter	1m	100 cm
kilometer	1km	1000 m

1)   1cm = _____ mm   2)   2cm = _____ mm

3)   3cm = _____ mm   4)   4cm = _____ mm

5)   1m = _____ cm   6)   2m = _____ cm

7)   3m = _____ cm   8)   4m = _____ cm

9)   1km = _____ m   10)   2km = _____ m

11)   3km = _____ m   12)   4km = _____ m

Which is the most? Circle the largest amount in each box.

1 m	10 m	100 m	1 m
(1 km)	100 cm	500 cm	200 cm
1 cm	200 mm	1 km	300 mm

Use greater than (>), less than (<) or equals (=) to compare the amounts.

1)   1 m   [>]   10 cm   2)   1 km   [ ]   1000 m

3)   20 mm   [ ]   1 cm   4)   80 cm   [ ]   1 m

5)   200 m   [ ]   1 km   6)   3cm   [ ]   40 mm

7)   10 mm   [ ]   1 cm   8)   2 km   [ ]   3000 m

9)   3 m   [ ]   40 cm   10)   500 cm   [ ]   3 m