

## A Few Dimensional Analysis Problems!

Complete the following and SHOW WORK using dimensional analysis

1. 15 m to cm

7. 25 dm to cm

2. 25 km to m

8. 15 mg to cg

3. 15 mg to g

9. 25 ml to dl

4. 25 l to ml

10. 15 cg to mg

5. 15 s to ms

11. 25 kl to ml

6. 25 km to mm