



Matter

WORKSHEET 4.2

Name _____ Date _____

Unit _____ Lesson _____

1. Complete the table.

| Object | _____ | _____ | _____ |
|---|--------------------|--------|-------------------------|
|  | 20 cm ³ | 40 g | _____ g/cm ³ |
|  | 5 cm ³ | 12.5 g | _____ g/cm ³ |

2. Complete the definitions.

- a) Mass is _____.
We measure mass in _____ using a _____.
- b) Volume is _____.
We measure volume in _____. We can use a _____ and _____ to measure volume.
- c) Density is _____.
We can calculate density by dividing _____ by _____.