NOTES: TOPOGRAPHIC MAPS

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| SLIDE #1 | (TITLE) |
| SLIDE #2:  A \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ map is like a road map.  A \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ map shows 3-D features. | 1744 |
| SLIDE #3:  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_is the 3-D characteristics of land.  A \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ map shows distance  And elevation together. | part1 part2 |
| SLIDE #4/5/6: | ( Discussion) |
| SLIDE #7: (Drawing space here. . . . .) |  |
| SLIDE #8: **FRACTIONAL** Map Scale:  1)  2)  3)  4)  5)  SLIDE #9/10:    A\_\_\_\_\_\_\_\_\_\_\_\_\_\_ map scale is shown as a bar that you use to \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  The \_\_\_\_\_\_\_\_\_\_\_\_ the second number on a  Fractional map scale, the \_\_\_\_\_\_\_\_\_\_\_\_\_\_the detail  You’ll see on the map |  |
| SLIDE #11:  An \_\_\_\_\_\_\_\_\_\_\_\_\_\_ contour line has a number on it.  A \_\_\_\_\_\_\_\_\_\_\_\_\_\_ contour line does not. | map4 |
| SLIDES 12/13/14: Basic Contour Line RULES:  1)  2)  3)  4)  5)  6)  7)  SLIDE #15/16/17:  http://mail.colonial.net/~hkaiter/imagextras/topocontou7.gif  A contour INTERVAL is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  The INTERVAL formula is: |  |
| SLIDE #18: (Show work here) | http://www.homepage.montana.edu/~ueswl/topotechs/Contours.gif |
| SLIDE #19:  A \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ is a known elevation at a specific point.  It is usually symbolized with \_\_\_\_\_\_\_\_\_\_\_ or \_\_\_\_\_\_\_\_\_\_\_ next to the elevation number |  |
| (PART II – Topographic Profiles—To be illustrated after lab. . . .) |  |
| DISCUSSION QUESTIONS/ANSWERS ? |  |