



## MOUNTAIN ACTIVITY 1

STUDENT RESPONSE PAGE

NAME \_\_\_\_\_

### MOUNTAINS IN AN ICY TOMB

1. HOW TALL IS THE EMPIRE STATE BUILDING? \_\_\_\_\_ \*
2. HOW THICK IS THE ICE SHEET? \_\_\_\_\_ \*
3. HOW MANY EMPIRE STATE BUILDINGS WILL FIT UNDER THE ICE SHEET? \_\_\_\_\_
4. WHAT MATHEMATICAL STEPS DO YOU NEED TO COMPLETE TO ANSWER THIS QUESTION? \_\_\_\_\_
5. WAS THE ICE SHEET IMAGE THE SAME THICKNESS AS THE WEBPAGE SAID IT WAS? \_\_\_\_\_

\* BE SURE TO INCLUDE UNITS IN STEPS #1 AND #2