**Names:**

**Class Period:**

Measurement Scavenger Hunt

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 4 | 12 1/4 | 15.5 | 19.7 | 25.3 | 36 3/8 |
| 4.5 | 12.5 | 17.5 | 20 | 32 | 46 |
| 7 | 12 3/4 | 18 | 20.4 | 33 | 46.5 |
| 7.5 | 15 | 18 3/8 | 23 7/8 | 36 | 62 3/4 |

1. What is the length of the backspace bar in **millimeters**? \_\_\_\_\_\_\_\_mm
2. What is the height of one cinderblock in **inches**? \_\_\_\_\_\_\_\_in
3. What is the depth of the bottom stair by band room in **inches**? \_\_\_\_\_\_\_\_in
4. What is the width of the bulletin board outside Mrs. K’s room with the Andy Warhol print in **inches**? \_\_\_\_\_\_\_\_in
5. What is the length of the top of the rolling rack in the hallway in **inches**? \_\_\_\_\_\_\_\_in
6. What is the width of the blue recycling bin in the hallway by the double doors outside Mrs. K’s room in **inches**? \_\_\_\_\_\_\_\_in
7. What is the height of one of the glass panels in the double doors going towards the black box in **inches**? \_\_\_\_\_\_\_\_in
8. What is the width of one of the frames holding the theatre posters in the E building in **centimeters**? \_\_\_\_\_\_\_\_cm
9. What is the length of the mural in the E building in **feet**?\_\_\_\_\_\_\_\_ft
10. What is the length of the longer push button on the water fountain by the black box in **centimeters**? What is the width of one of the frames holding the theatre posters in the E building in **centimeters**? \_\_\_\_\_\_\_\_cm
11. What is the width of the top of the fire extinguisher(—do not touch otherwise!!!) in **inches** ? \_\_\_\_\_\_\_\_in
12. What is the width of the burgundy “girls” square bathroom sign in the E building in **centimeters**? \_\_\_\_\_\_\_\_cm
13. What is the length of one brick in the “garden” between the E building and the cafeteria in **centimeters**? \_\_\_\_\_\_\_\_cm
14. What is the diameter of the blue pot in the same “garden” mentioned above in inches? \_\_\_\_\_\_\_\_in
15. What is the width of one of the rainbow columns in the breezeway in **inches**? \_\_\_\_\_\_\_\_in
16. What is the length of the “Students are not permitted..” blue sign in breezeway on the E building in **inches**? \_\_\_\_\_\_\_\_in

Mrs. Kelvington’s Apparel 1 students (1A, 2A, 1B on 9/13 and 9/14) have permission to be in the bottom floor of the E building and the breezeway for a measuring scavenger hunt. Please send them back to me if they are not doing what they are supposed to be doing.