

Name - _____

Start time - __: __

End time - __: __

Rounding nearest to 3 significant figure

98765	
0.05678	
4321.9	
8.9123	
0.0006789	
7654.3	
3.4567	
0.01234	
5432.1	
7.6543	

CHALLENGE

1. The height of a building is measured to be 87.654 meters. For a construction project, the height needs to be rounded to the nearest 3 significant figures. What is the rounded height?
2. An object weighs 8.912 kilograms. Round the weight to the nearest 3 significant figures.

1

2

3

4

5

6

7

8

9