

NAME:

GRADE:



**CHALLENGE: Can you create a building that will stand when you cause an earthquake?**

1. How tall do you think your building will be?



I think it will be \_\_\_\_\_ cm tall

**2. Build and test your tower-** you will show me this in the video



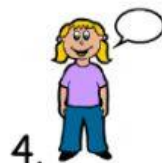
3. Measure your tower.

Remember use a ruler.



Was it taller or shorter than what you thought?

My building was \_\_\_\_\_ cm tall.



4. **COMMUNICATE**

Did you have any problems building the structure?

**EXTENSION- What's the tallest structure you can build?**