Investigating Droplet Distance

How far can droplets go when someone coughs or sneezes?

1. Decide if you will use a spray bottle of water or fingertips to flick water.

   🎈 OR 🖐️

2. Decide if you will be able to see water on the floor, or if you need to roll out toilet paper or other material that will show droplets.

3. Make a pretend sneeze by spraying one time or flicking one time.

4. Measure to the farthest droplet you can see on the floor.

5. Write your measurement here.

   My farthest droplet was _________    ______________ away.

   units