

Name: _____ Name: _____

Percent Error Worksheet

Predict how many times you can do the following activities, then test your predictions by actually doing each one. Using the percent error formula calculate your percent error

$$\text{Percent Error} = \frac{\text{Difference from Accepted value (Actual - Prediction)}}{\text{Accepted Value (Actual)}} \times 100$$

In 15 Seconds: How many times can you:

	Prediction	Actual	Equation (Work)	Percent Error
Tap your Foot?				
Make a Fist?				
Snap Your Fingers?				

¹⁵
In 30 Seconds:

	Prediction	Actual	Equation (Work)	Percent Error
How far can you count by five?				
How many foods can you name?				

¹⁵
In 60 Seconds:

	Prediction	Actual	Equation (Work)	Percent Error
How far can you count by ones?				
How many times can you tap your foot?				