

Measuring Reaction Time



Procedure

- ➊ Hold a metric ruler at the 30-cm end. Have your partner hold his or her thumb and index finger just below the ruler's 1-cm line, with the fingers slightly apart so the ruler can fall through them.
- ➋ Let go of the ruler. Your partner should try to catch it with just the fingers.
- ➌ Read the centimeter line just above your partner's thumb. Subtract 1 cm from this number to find the distance that the ruler fell. Record this number in the table.
- ➍ Repeat the test three more times and record the results.
- ➎ Switch places with your partner, and repeat the test for four trials.
- ➏ Calculate the average distance for yourself and your partner.

Name: _____

Trial	Distance ruler fell
1	cm
2	cm
3	cm
4	cm
Average	cm

Name: _____

Trial	Distance ruler fell
1	cm
2	cm
3	cm
4	cm
Average	cm