

Carole's Corner

Shoes on Partners!

Shoe, One Step, Pace, Giant Step

Partners need:

- Metric measuring tape
- Calculator or phone app
- Data Record Sheets
- Classroom or hall

Steps:

1. Measure room or hall length in meters. _____
2. Partners take turns measuring length of each other's:
 - a. Shoe.
 - b. One walking step.
 - c. One pace (two walking steps).
 - d. One giant step.
3. Complete the data tables.
4. Discuss results with other partners.



MEASURING LENGTHS

Find each length in meters.

Partner	Shoe	Walking Step	Pace	Giant Step
1.				
2.				

CROSSING THE ROOM

Crossing the room/hall will require how many?

Partner	Shoe Lengths	Walking Steps	Paces	Giant Steps
1.				
2.				

GIANT COMPARISONS

What percent of the length of a Giant Step is the length of a:

Partner	Shoe?	Walking Step	Pace?
1.	%	%	%
2.	%	%	%

PACING THE HALL (OR ROOM)

To cross the room/hall, what percent of the total number of Paces is the total number:

Partner	Shoe Lengths?	Walking Steps?	Giant Steps?
1.	%	%	%
2.	%	%	%