

Going the Distance: Meters and Centimeters

1. Work with a partner. Measure each distance in meters and then in centimeters. Measure to the nearest whole unit.

Distance	Meters (m)	Centimeters (cm)
Line A		
Line B		
Line C		
Line D		
Line E		
Line F		

2. Use a meterstick to compare the lengths. Use words, $<$, $>$, or $=$.

A. 100 centimeters 100 meters

B. 100 centimeters 1 meter

C. 2 meters 200 centimeters

D. Line D is _____ than Line F.
longer or shorter

E. Line D is _____ than Line C.
longer or shorter