

Parts of Comparison	Gravitational Force	Ground Reaction Force	Friction	Pressure	Resistance
Symbol					
Equation					
Unit					
Direction					
Magnitude					
LOA					
POA					
Drawing					

Kinesiology.....  
Boimechanics.....

	Kinematic	Kinetic
Type of analysis		
Force		
Examples		
Types		

	External forces	Internal forces (muscle)
Magnitude		
LOA		
Direction		
POA		
Drawing		