

Warm Up



- 1) A person skies downhill from point *R* to point *S* because
 - a) only balanced forces act on the skier.
 - b) an unbalanced force acts on the skier
 - c) only inside forces act on the skier
 - d) no forces act on the skier.
- 2) The force that opposes motion between the skier's skis and the surface of the snow is
 - a) net
 - b) balanced
 - c) friction
 - d) inertia