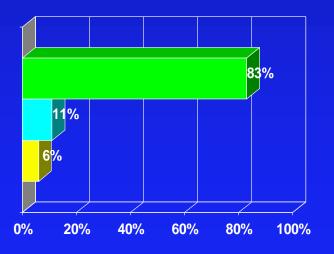
## **Preflight 3**

You are towing a car up a hill with <u>constant velocity</u>. The work done on the car by the tension force s:

- 1. positive correct
- 2. negative
- 3. zero



"The work done by the tow rope would be positive because the distance and force applied by the tow rope are both in the positive direction"