Dear engineering team,

Our company, "Tires 'R' Us", is responsible for equipping the United States military with custom-made vehicles to fit many different uses and terrains. The military has recently requested a tire from us to go on a vehicle that is capable of driving on regular paved roads and also on rough off-road terrain. We need your team to develop a procedure to select the best tire materials given the military's needs. Please provide us with a letter that ranks your choices of tire materials from most to least desirable and describe your procedure in detail. We are only interested in the following sizes: three values for the Section Width, which are 200, 265, and 330; two values for the Aspect Ratio, which are 45% and 88%. Be sure to include the total cost of material for each tire.

Thank you,

Pat Smith

"Tires 'R' Us" President