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The solutions are $(C_y / C_x) = -12$ and $(C_z / C_x) = 21$, so that $C = C_x (i - 12j + 21k)$. To evaluate C_x , apply the condition that C is a unit vector.

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Physics 141 Problem Set 2 Corrected
Solutions. By Newton ' s second law: $f_1 + f_2 = Ma = Mv^2/r = N_1 + N_2 = Mg$ (4) $1 N_2 d N_1 L a Mg f_1 f_2$ Figure 2: View from behind.
The car is turning to the left. So the faster the
car is moving the larger are f_1 and f_2 , and
thus the torque into the page.

An Introduction to Mechanics

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With reference to the sketch, the height is $A \cos \theta$,

so the frontal area is $AB \cos \theta$. The depth is $C \sin \theta$,

so the volume V is $V = (AB \cos \theta)(C \sin \theta) = (A \cos \theta)$

$(BC \sin \theta) = A (B C)$ The same approach can be

used starting with a different face. $V = C (A B)$ V

$= B (C A)$ Note that $A;B;C$ are arbitrary vectors.