MA 227-103 — Summer 2017 — Dr. Clontz

Name:	Exercise Type:	
J#:	Quiz	
Date: 2017 July 11		
Standard: This student is able to		Mark:
S08: TransVar. Compute and apply a transformation of variables.		
$2/3$ \star reat	tempt due on:	

Find an affine transformation from the unit triangle with vertices $\langle 0,0\rangle$, $\langle 1,0\rangle$, $\langle 1,1\rangle$ in the uv plane to the triangle with vertices $\langle 0,2\rangle$, $\langle 2,0\rangle$, $\langle 4,6\rangle$ in the xy plane.