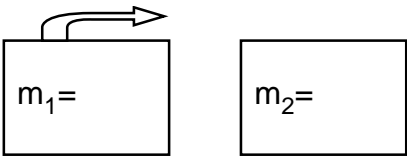
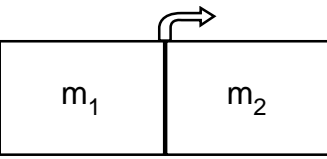
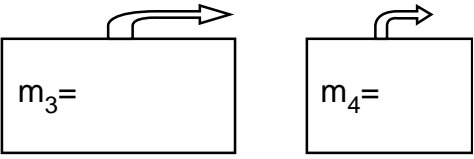
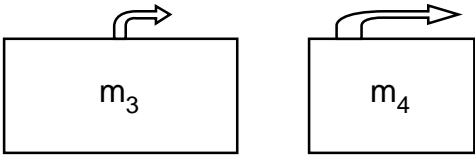


Inelastic Collision		Trial # _____
<i>Before</i>		<i>After</i>
$L_{\text{flag 1}} =$	$L_{\text{flag 2}} =$	
$t_{\text{before}} =$	$v_2 = 0$	$t_{\text{after}} =$
$v_{\text{before}} =$		$v_{\text{after}} =$
		
$p_{\text{before}} =$	$p_2 =$	$p_{\text{after}} =$
$K_{\text{before}} =$	$K_2 =$	$K_{\text{after}} =$
$\Sigma p_{\text{before}} =$		$\Sigma p_{\text{after}} =$
		% diff =
$\Sigma K_{\text{before}} =$		$\Sigma K_{\text{after}} =$
		% diff =

Elastic Collision		Trial # _____
<i>Before</i>		<i>After</i>
$L_{\text{flag 3}} =$	$L_{\text{flag 4}} =$	
$t_4 \text{ before} =$	$t_L \text{ total} =$	$t_4 \text{ after} =$
$t_3 \text{ before} = t_L \text{ total} - t_4 \text{ before} =$		$t_3 \text{ after} = t_R \text{ total} - t_4 \text{ after} =$
$v_3 \text{ before} =$	$v_4 \text{ before} =$	$v_3 \text{ after} =$
$v_4 \text{ after} =$		$v_4 \text{ after} =$
		
$p_3 \text{ before} =$	$p_4 \text{ before} =$	$p_3 \text{ after} =$
$p_4 \text{ after} =$		$p_4 \text{ after} =$
$K_3 \text{ before} =$	$K_4 \text{ before} =$	$K_3 \text{ after} =$
$K_4 \text{ after} =$		$K_4 \text{ after} =$
$\Sigma p_{\text{before}} =$		$\Sigma p_{\text{after}} =$
		% diff =
$\Sigma K_{\text{before}} =$		$\Sigma K_{\text{after}} =$
		% diff =