

Incorrect. Use the following chart to help you identify the relationships:

	Acidity		Amount of sol. (liters)		Amount of acid (liters)
Sol. 1	10%	*	x	=	$0.10(x)$
Sol. 2	25%	*	$40 - x$	=	$0.25(40 - x)$
Mix	20%	*	40	=	8

What relationship can you create to solve for x ?