

FOUR COLUMN SOLVING

(name)

EQUATION	STEPS	ANSWER	CHECK
	1. Pick a number. 2. Multiply by 4. 3. Subtract 2. 4. The result is 10.		
$\frac{x-3}{7}=6$			
	1. Pick a number. 2. Add 7. 3. Multiply by 5. 4. The result is -30.		
$5-7x=40$			
		10	
	1. Pick a number. 2. Divide by 4. 3. Subtract 8. 4. The result is -1.		
$-5x-2=-12$			
	1. Pick a number. 2. Multiply by -2. 3. Subtract 9. 4. The result is -1.		
		-7	
$\frac{2x-10}{5}=8$			