



## Patterns in Inequalities

$$6 < 12$$

Instructions	Work	True/False
Add 2		
Add 3		
Add -2		
Add -3		
Subtract 2		
Subtract 3		
Subtract -2		
Subtract -3		
Multiply by 2		
Multiply by 3		
Multiply by -2		
Multiply by -3		
Divide by 2		
Divide by 3		
Divide by -2		
Divide by -3		

Generalization: