

Modification		Similarities on general list			Split and Join		
operation	Python	operation	Python	Q	operation	Python	Q
adding item	<code>l.append()</code>	<code>length</code>	<code>len(l)</code>	<code>count</code>	<code>t</code>	<code>" .join(l)</code>	<code>" , sv</code>
insert	<code>l.insert(i, 7)</code>	<code>reverse</code>	<code>list(reversed(l))</code>	<code>reverse</code>	<code>l</code>	<code>)</code>	<code>l</code>
delete all	<code>l.clear()</code>	<code>first part</code>	<code>0:#l[:2]</code>	<code>2#l</code>	<code>split</code>	<code>s.split(", -")</code>	<code>vs</code>
pop	<code>l.pop()</code>	<code>last part</code>	<code>-1[-2:]</code>	<code>-2#l</code>	<code>")</code>	<code>s</code>	
remove single	<code>l.remove(3)</code>	<code>middle</code>	<code>l[1:-3]</code>	<code>1_3#l</code>			
remove multiple	<code>[e for e in l if e not in [12]]</code>	<code>part</code>					
deleteby index	<code>del l[3]</code>	operations on list of numbers					
		Python			Q		
		<code>minimum</code>	<code>min(l)</code>		<code>min</code>	<code>l</code>	
		<code>average</code>	<code>statistics.mean(l)</code>		<code>avg</code>	<code>l</code>	
		<code>variance</code>	<code>statistics.variance(l)</code>		<code>svar</code>	<code>l</code>	
		<code>cumulative sum</code>	<code>list(accumulate(l, operator.sum))</code>		<code>sums</code>	<code>l</code>	
		<code>cumulative prod</code>	<code>list(accumulate(l, operator.prod))</code>		<code>prds</code>	<code>l</code>	
		<code>prod</code>	<code>rproduct(l)</code>		<code>mul</code>	<code>l</code>	



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