

Notes 8-4 **Residual Plot**

Amy put some water in a pan and then turned the heat on high. The table shows the time in seconds and temperature of the water in degrees Celsius since she turned the heat on.

Time (x)	Temp(y)		
49	35		
62	40		
76	45		
89	50		
103	55		
117	60		
131	65		
145	70		
161	75		
176	80		
190	85		
205	90		