

6. Lee predicted that warm water would boil faster than water at room temperature. He performed an experiment to find out whether warm water (at 40° Celsius) boiled faster than water at room temperature (at 20° Celsius). He recorded his results in the table below.

Trial	Starting Temperature (°C)	Amount of Water (L)	Time It Took To Boil (min.)
A	20	2	9
B	20	2	10
C	20	2	9
D	20	2	9 ½
E	40	2	6
F	40	2	5
G	40	2	15
H	40	2	5 ½

Name TWO tools Lee used to complete his experiment.

Does the data shown in the table above support Lee's prediction? Explain why or why not.
