Marco A. Gomez Fierro

Exam 1

On my honor as a student, I have neither given or received aid on this exam

**Problem 1**

A close up of a map

Description automatically generated

Temperature Density

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6.6670 1.0002

13.3330 0.9998

20.0000 0.9988

26.6670 0.9975

33.3330 0.9959

40.0000 0.9942

45.0000 0.9928

**Next Page**

**Problem 2**

How many cubic meters of water were used?

40

For 40 cubic meters of water used the cost is $320.00

How many cubic meters of water were used?

130

For 130 cubic meters of water used the cost is $1200.00

How many cubic meters of water were used?

220

For 220 cubic meters of water used the cost is $2240.00

How many cubic meters of water were used?

310

For 310 cubic meters of water used the cost is $3440.00