

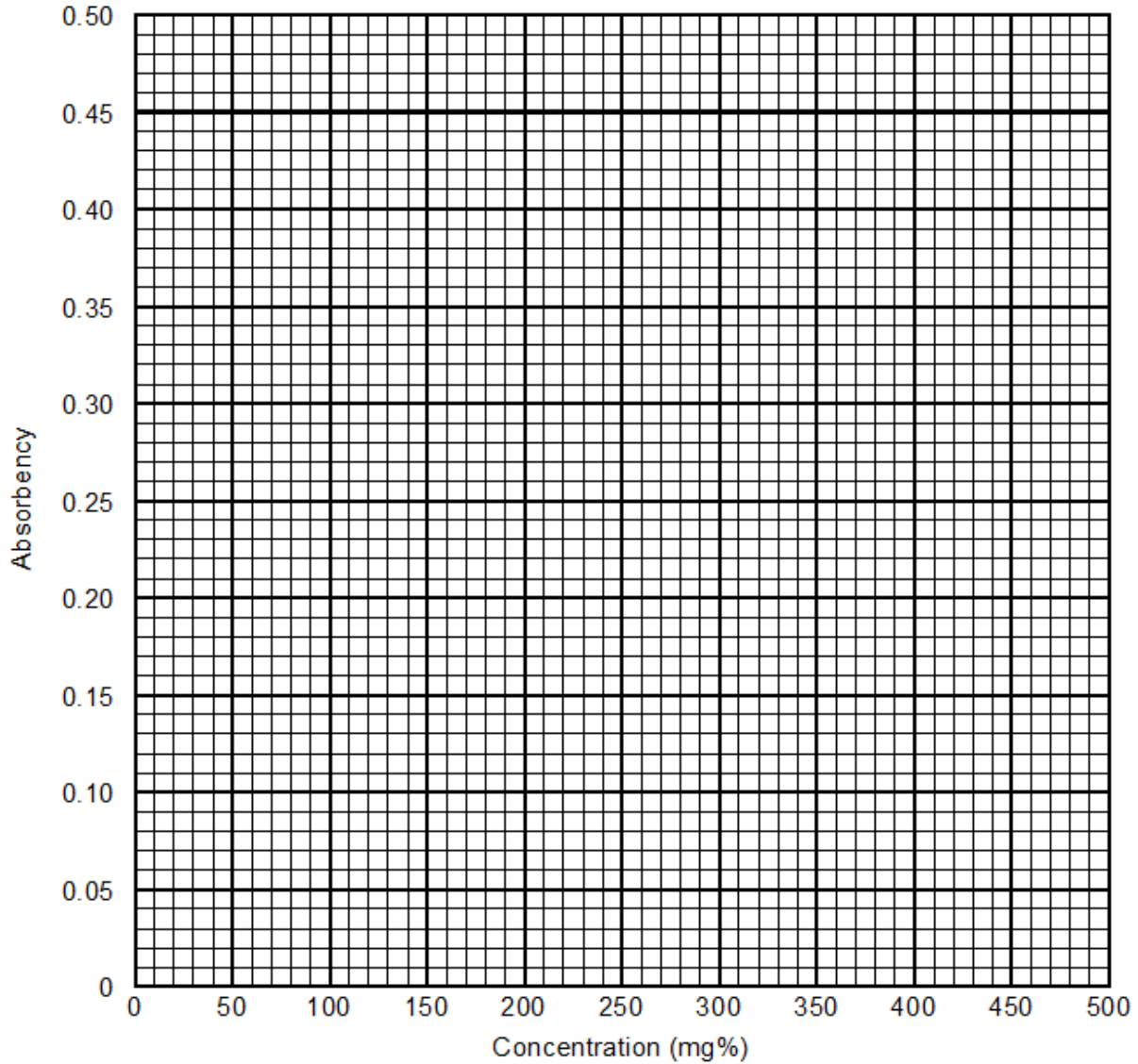
Vet Tech Mathematics

Name: _____

Date: _____

1. Given the three data points for absorbency and concentration plot them and draw a line so we can interpolate the following chart.

0.03	30 mg%
0.22	300 mg%
0.35	480mg%



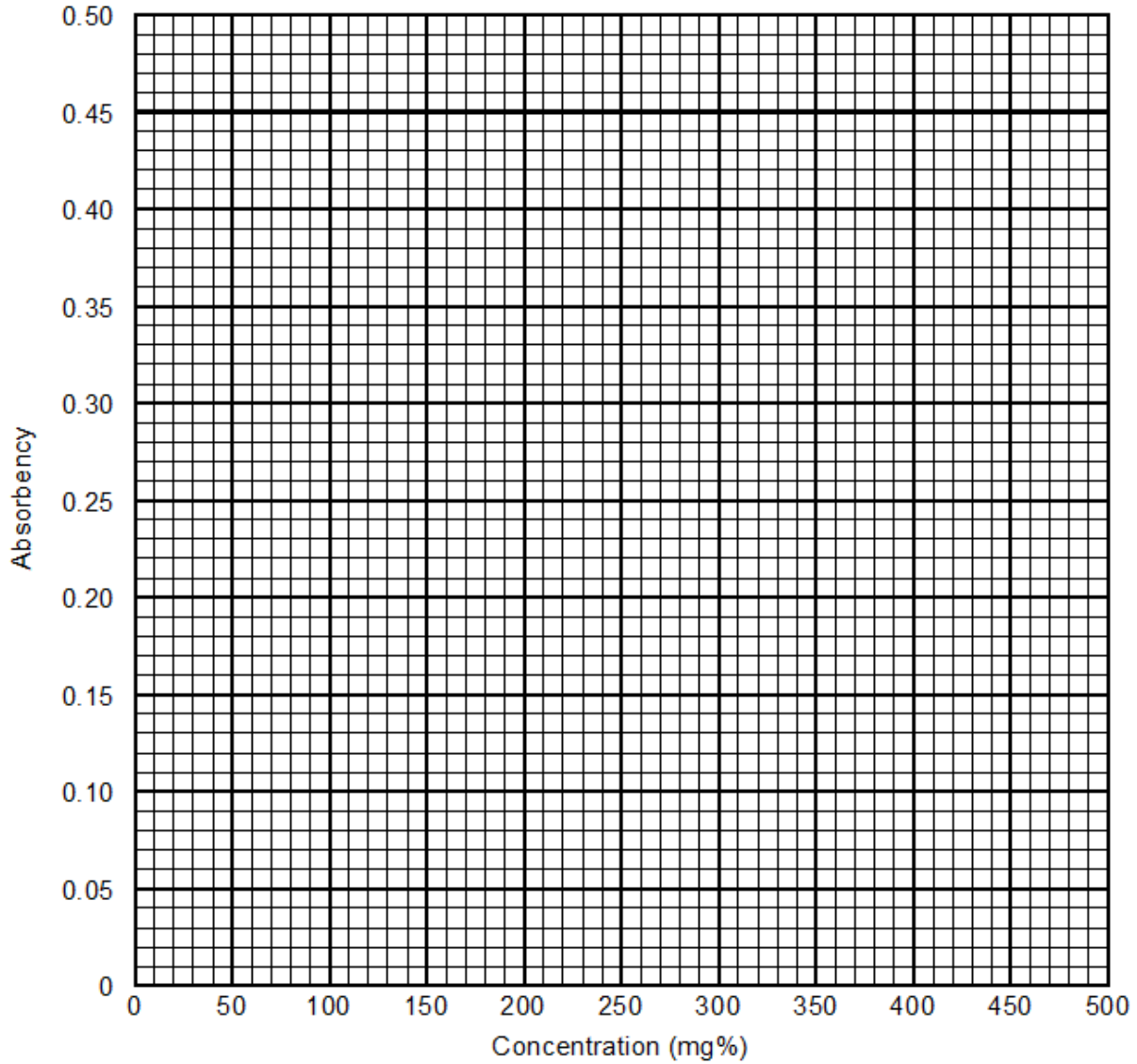
Unknown Solution	A	Concentration
A	0.05	
B	0.08	
C	0.14	
D	0.23	
E	0.31	
F	0.33	

2. Write the formula for the line.

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3. Given the three data points for absorbency and concentration plot them and draw a line so we can interpolate the following chart.

0.02	30 mg%
0.23	200 mg%
0.48	400mg%



Unknown Solution	A	Concentration
A	0.07	
B	0.12	
C	0.22	
D	0.28	
E	0.34	
F	0.43	

4. Write the formula for the line.