

3. In the space below, draw and accurately color the results of your MacConkey agar plate. Label the Gram reaction, lactose fermentation, and growth (positive or negative).

4. Record the results of your IMViC series.

	<i>Escherichia coli</i>	<i>Enterobacter aerogenes</i>
Indole	_____	_____
Methyl red	_____	_____
Voges-Proskauer	_____	_____
Citrate	_____	_____

5. Draw and color accurately all the possible results for each test in the IMViC series. Indicate which is positive and which is negative.

a. Indole test

b. Methyl red test

c. Voges-Proskauer test

d. Citrate test