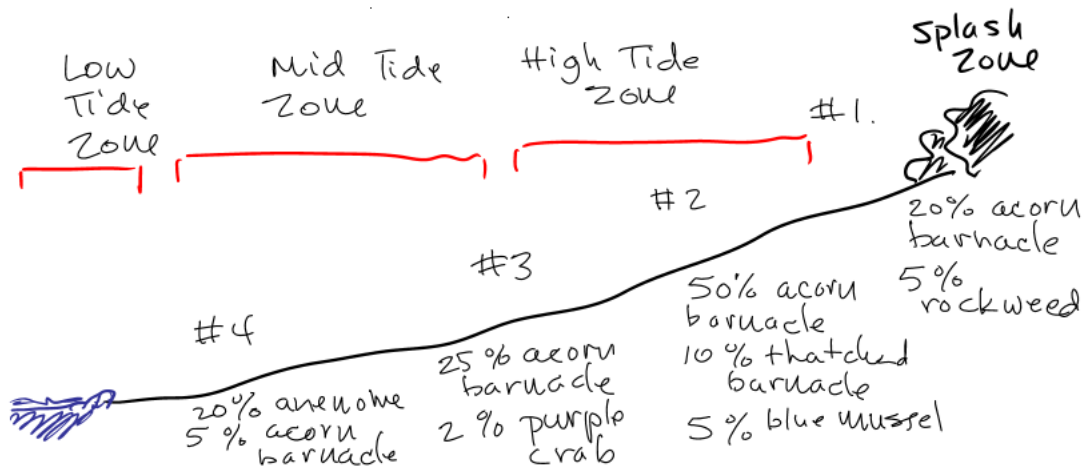


Using your data, on the provided piece of 11x17" paper, draw a rough sketch of what your transect looked like. Draw the substrate (e.g., if there were rocks, draw rocks). Provide information on the organisms you found and label the different intertidal zones.

Your sketch might look something like this (but with more quadrats):



Analysis Questions Answer these **in detail**, using complete sentences.

1. What were some of the structural adaptations to incoming waves that you observed in your quadrat species?
2. What behavioral adaptations to the waves did you notice?
3. What kind of problems do invertebrates and seaweeds have to deal with when exposed to air, besides drying out?
4. What adaptations to exposure to air did you observe?