Pg. 153-155

1. Find a diagram and **describe in your own words** a constructive wave (swell wave). What type of beach is produced?

2. Find a diagram and **describe in your own words** a destructive wave (storm wave) What type of beach is produced?

3. Define swash and backwash

4. Define wave refraction and label a diagram to show this process



5. Define longshore drift

6. What causes the tides?

7. How does the tide affect coastal processes?