

$$\begin{array}{ccccccc}
E_n(X) & \xrightarrow{i_*} & E_n(Y) & \xrightarrow{j_*} & E_n(Y, X) & \longrightarrow & \tilde{E}_n(\Sigma X^+) \xrightarrow{\Sigma i_*} \tilde{E}_n(\Sigma Y^+) \longrightarrow \dots \\
& & & & & & \downarrow \cong \\
& & & & & & \tilde{E}_{n-1}(X^+) \xrightarrow{i_*} \tilde{E}_{n-1}(Y^+) \\
& & & & \searrow \partial & & \downarrow = \\
& & & & & & E_{n-1}(X) \xrightarrow{i_*} E_{n-1}(Y)
\end{array}$$