A **freebie** for everyone in class on time on a Monday morning: try to make the answers graph look like a **smiley face!**



(You won't be able to do the eyes, but oh well.)

From worksheet question 1.1: Can our greedy algorithm's solution have an intra-category edge with lower weight than e?

A. Yes

From worksheet question 1.1: Can our greedy algorithm's solution have an intra-category edge with lower weight than e?

A. Yes

From worksheet question 1.5: Can there be any edges that are inter-category in G but intra-category in G?

A. Yes

From worksheet question 1.5: Can there be any edges that are inter-category in \mathcal{G} but intra-category in \mathcal{O} ?

A. Yes