Given graph:

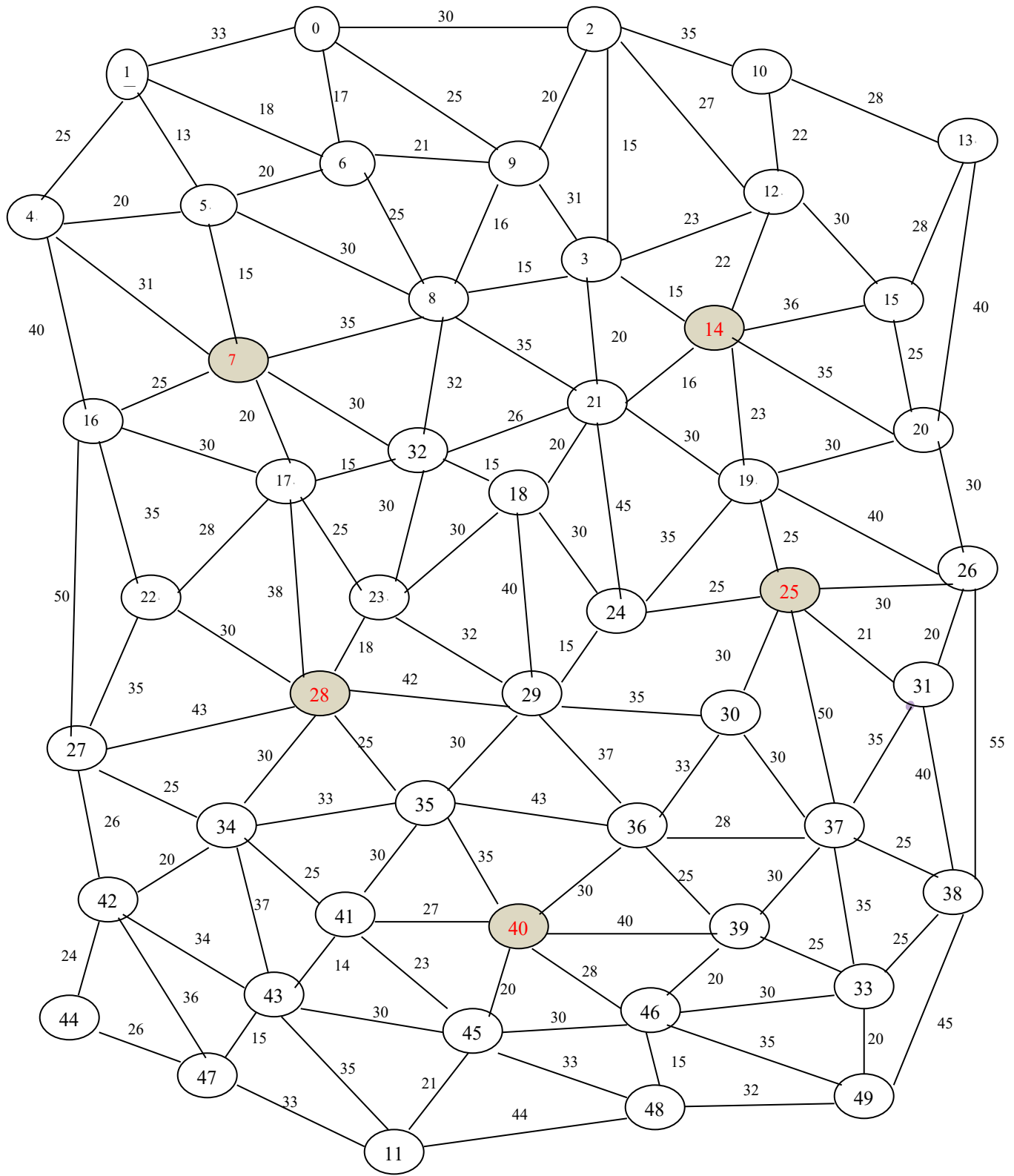# Returned paths: