Ava runs a full-service catering business where she caters banquets and receptions. She prepares food ahead of time and she sets up tables on the day of the event. Food preparation for banquets is 12 hours and for receptions is 4, while setup hours for banquets is 9 hours and receptions is 6 hours. The maximum hours available for food preparation are 35 hours and for setup are 40 hours. If she makes $800 for each banquet and $525 for each reception, how many banquets and receptions can Ava cater to make a maximum profit?