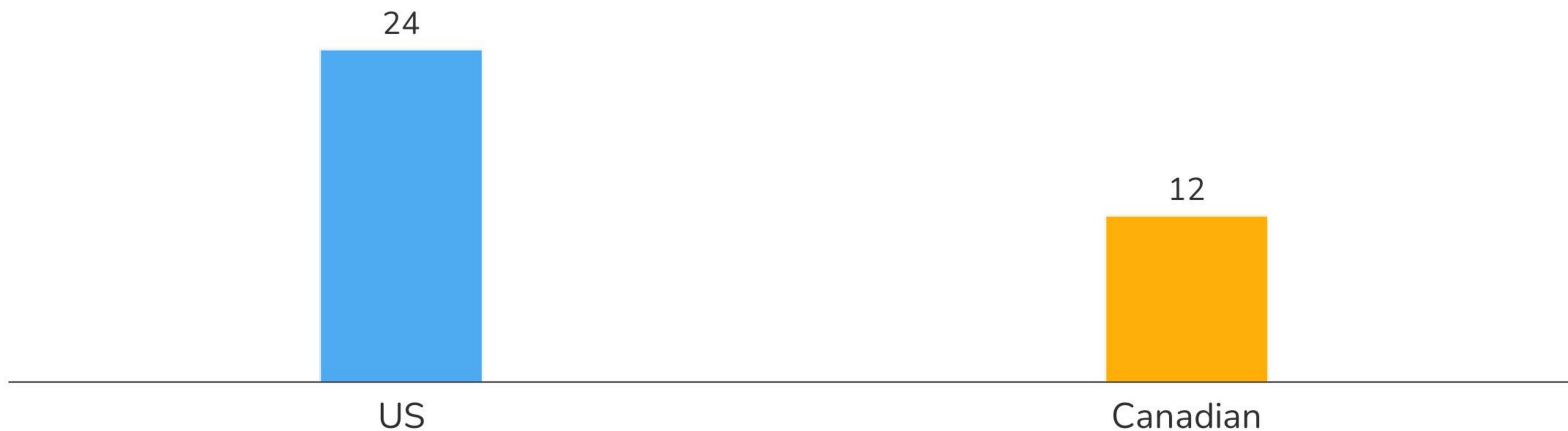
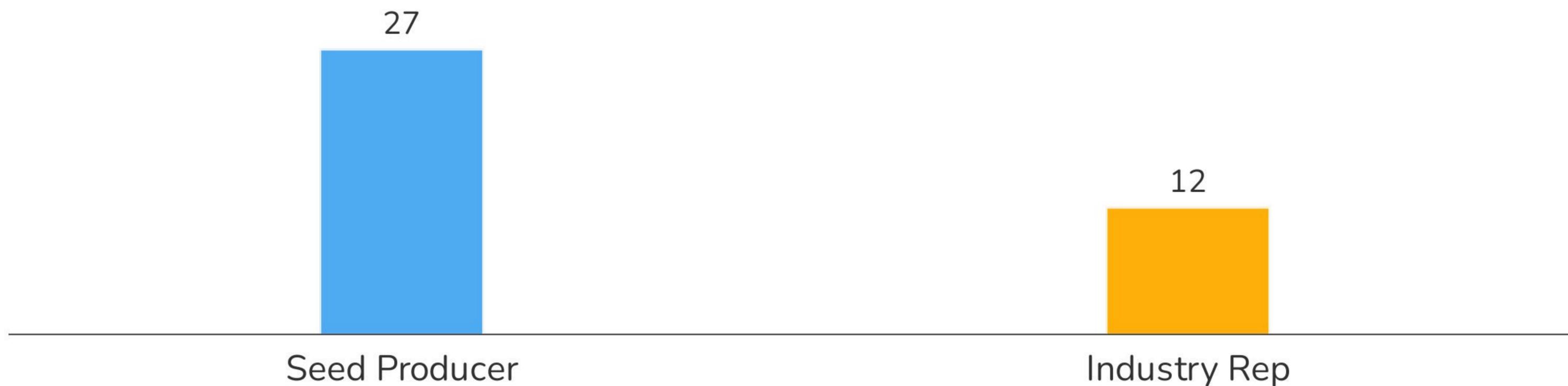


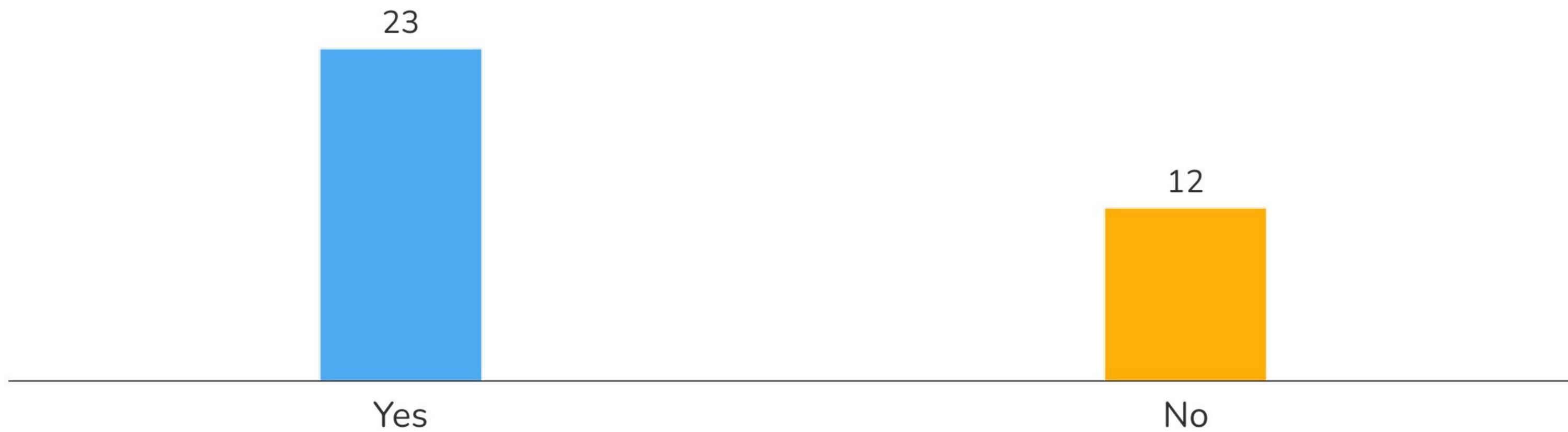
Are you a US or Canadian seed grower



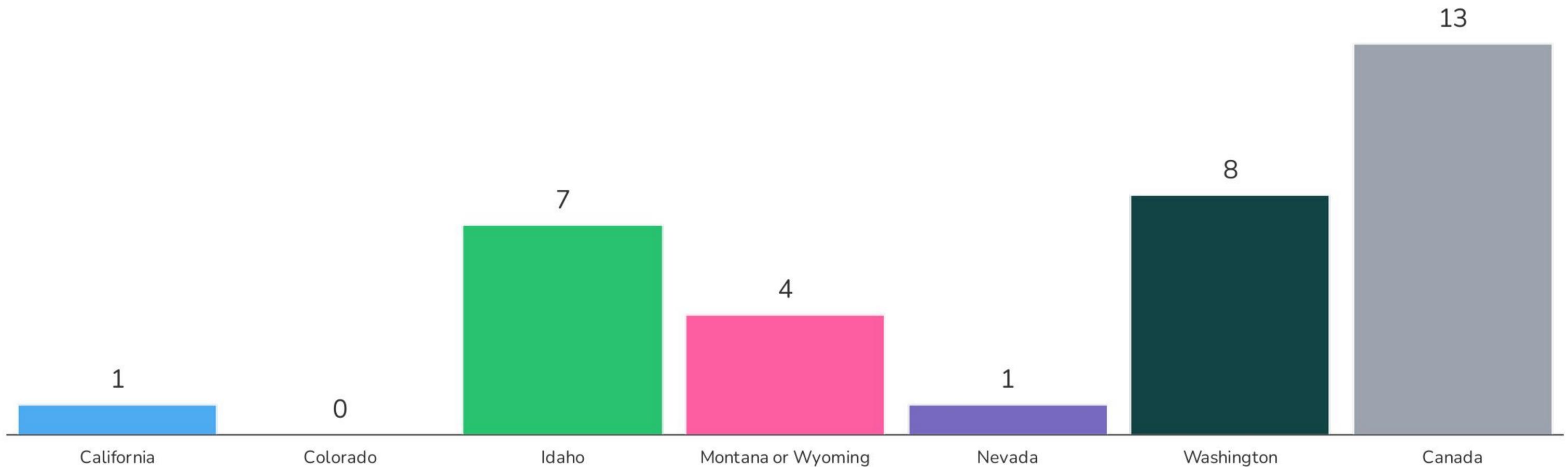
Are you an alfalfa seed grower or a member of the alfalfa seed industry?



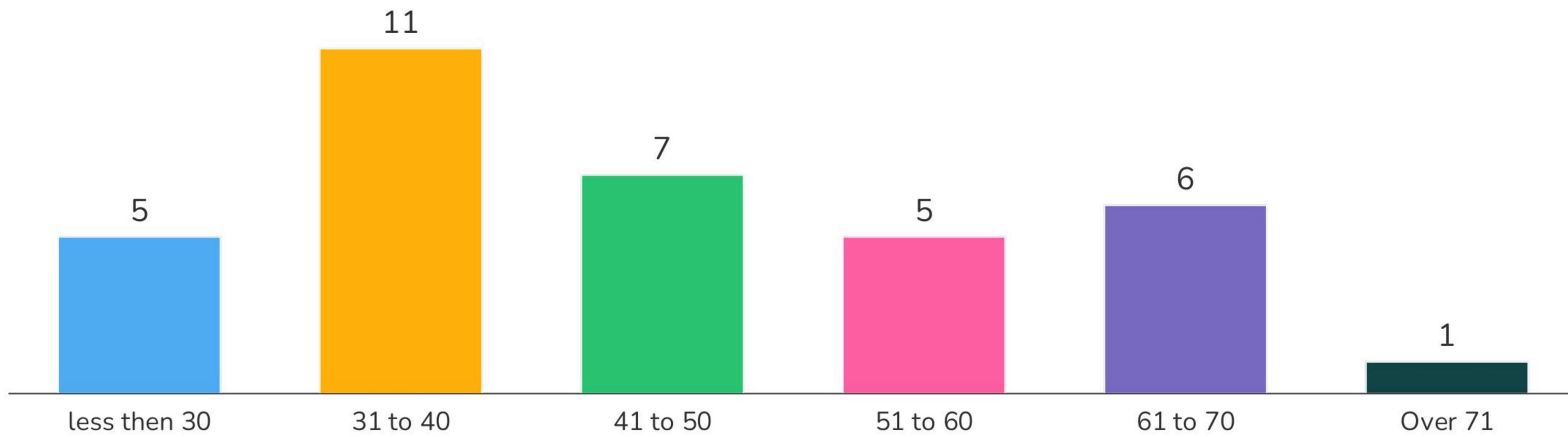
Is alfalfa seed your main crop?



Where are you from?



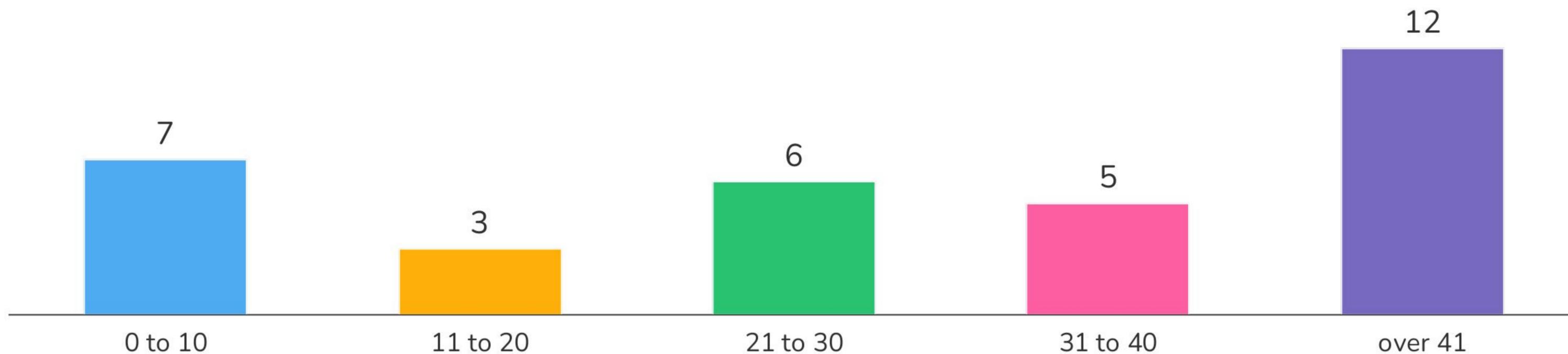
What is your age?



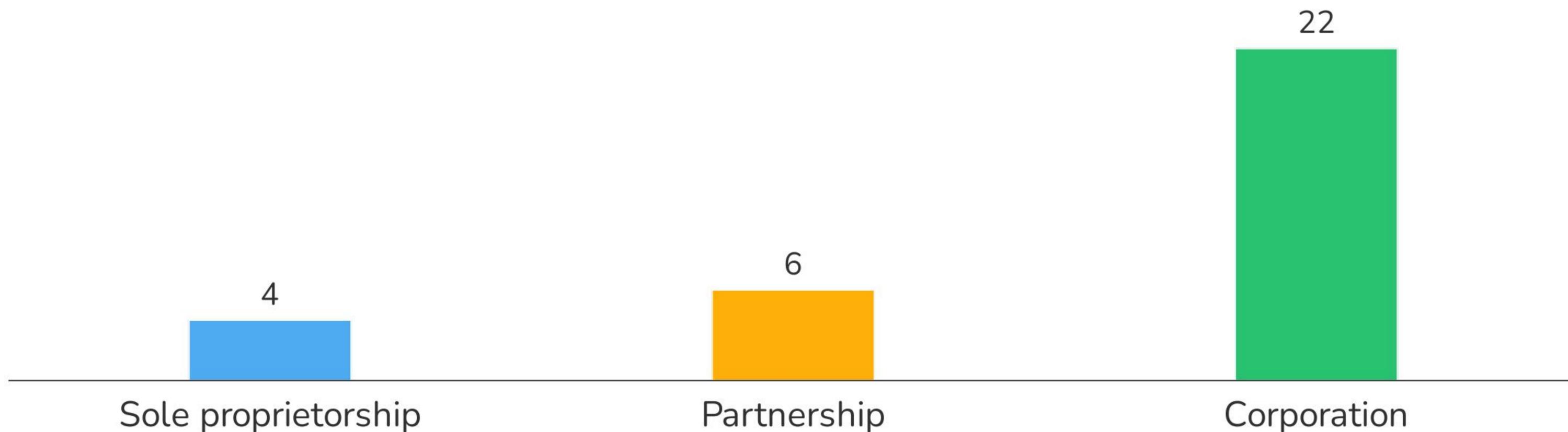
Do you have a daughter/ son/ or family member to succeed you?



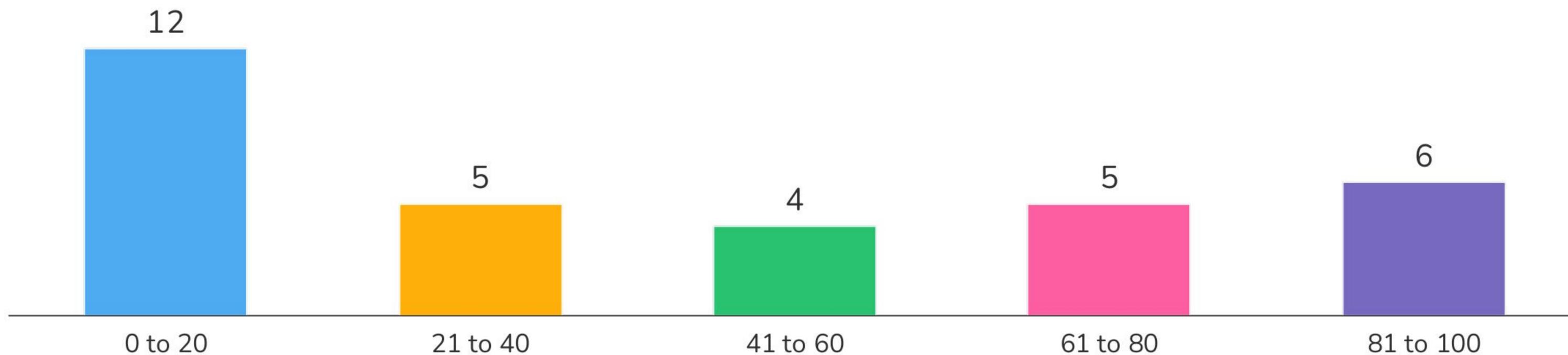
How many years have your operation farmed alfalfa seed?



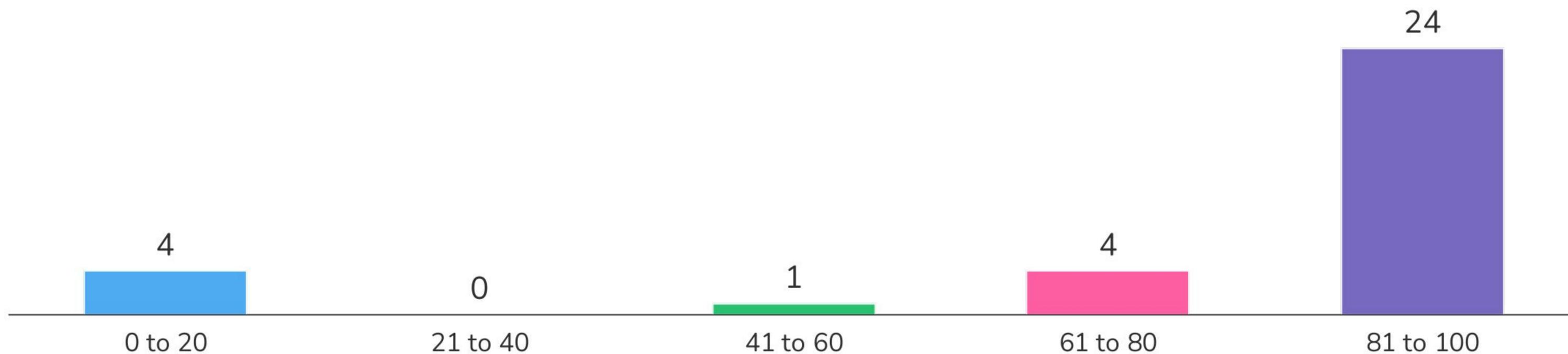
What form of farming operation do you have?



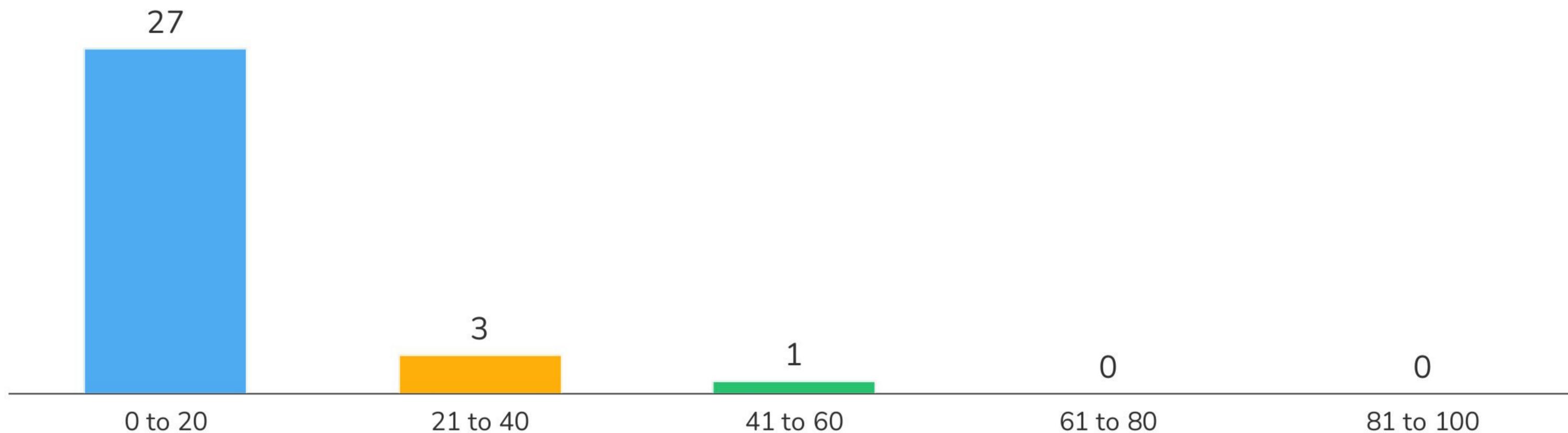
What percent of your farm will be planted to alfalfa seed in 2024?



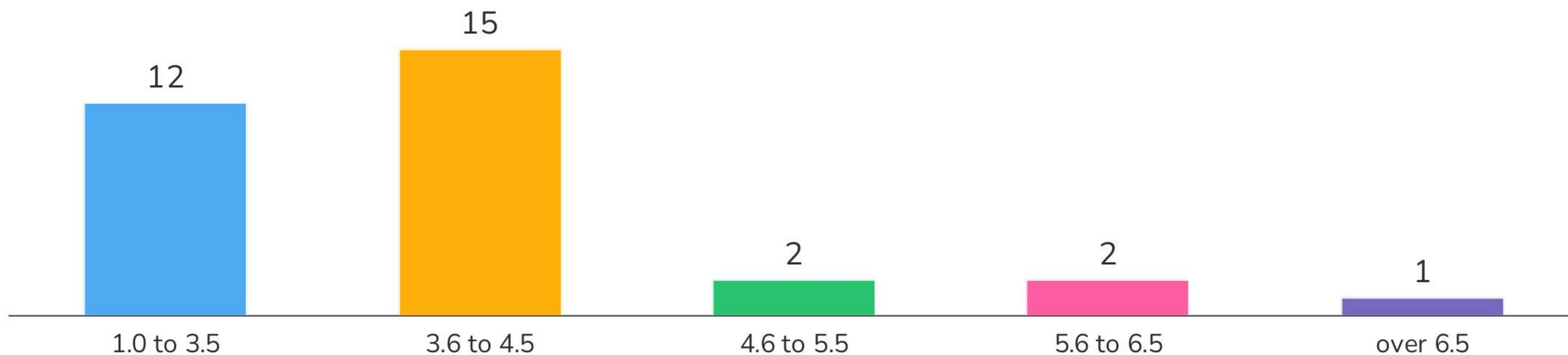
What proportion of your alfalfa seed crop proprietary seed?



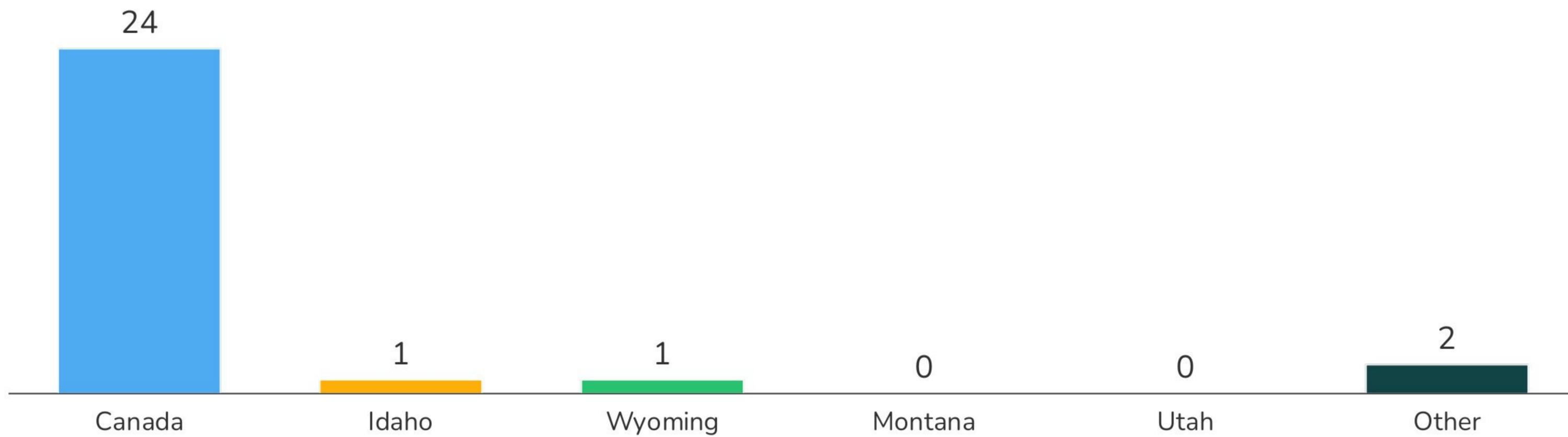
What percentage of your crop is common seed?



How many gallons of leafcutting bees do you release per acre?



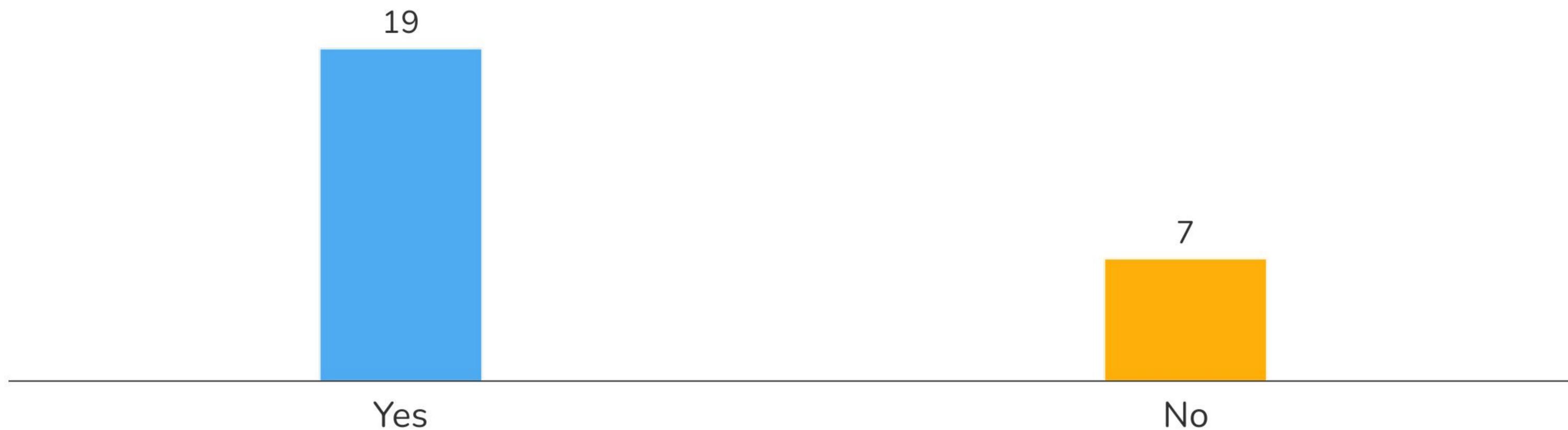
Where do you buy your bees?



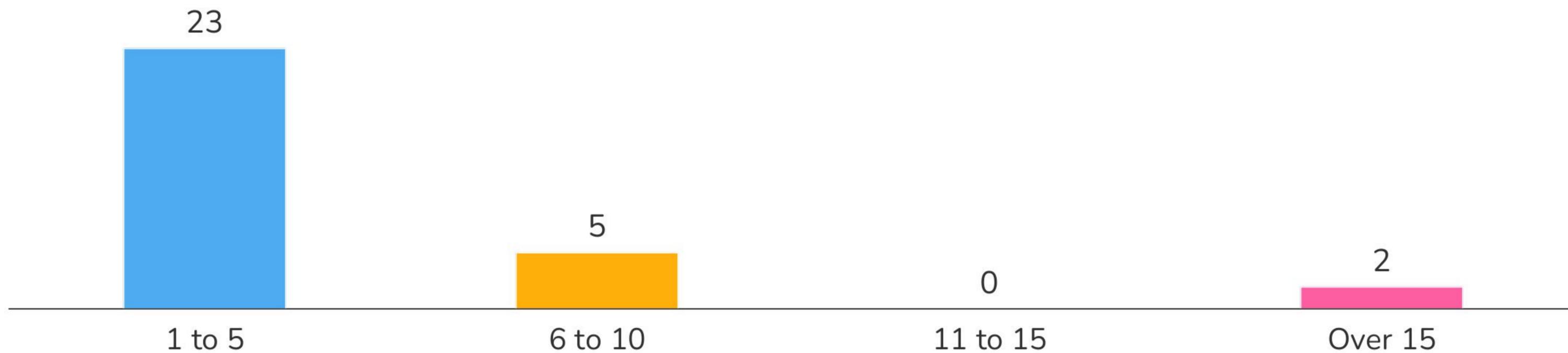
What did you pay for leafcutting bees in 2023 in USD?



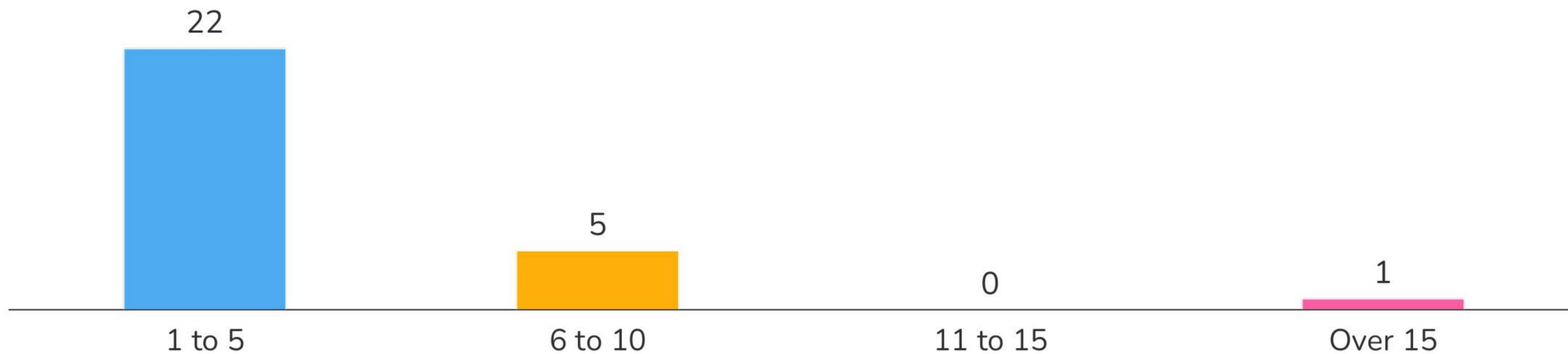
Do you have the bees you purchase tested?



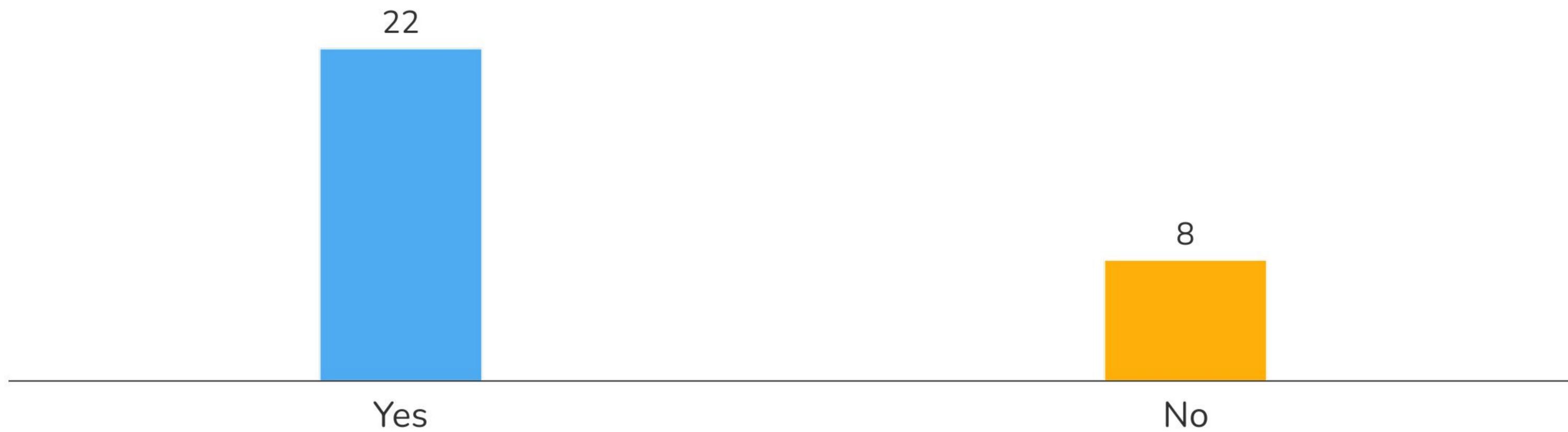
How many part time/ seasonal employees do you have?



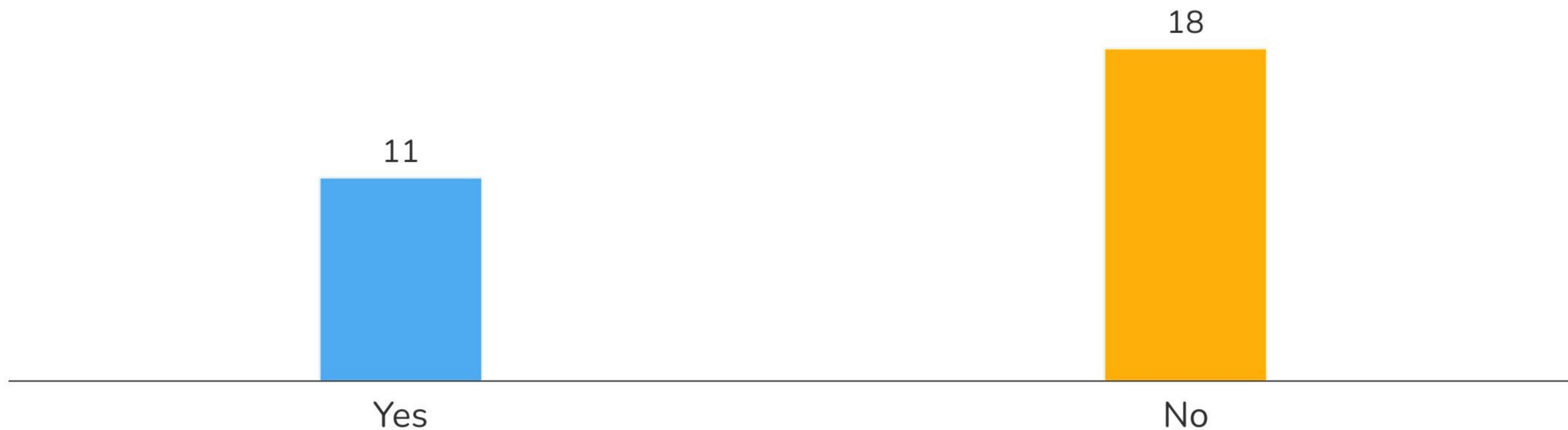
How many full time/ year round employees do you have?



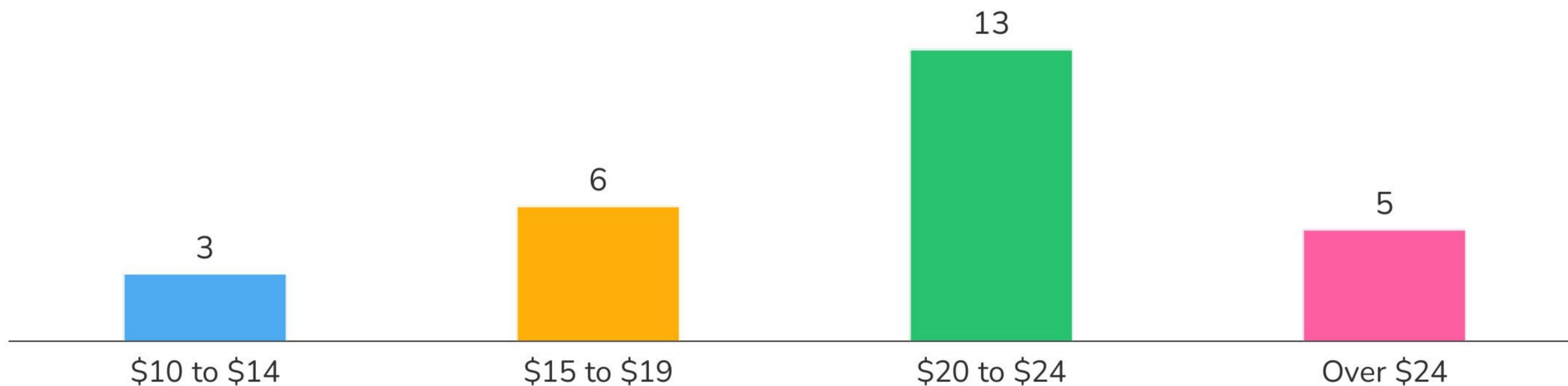
Do you have salaried employees?



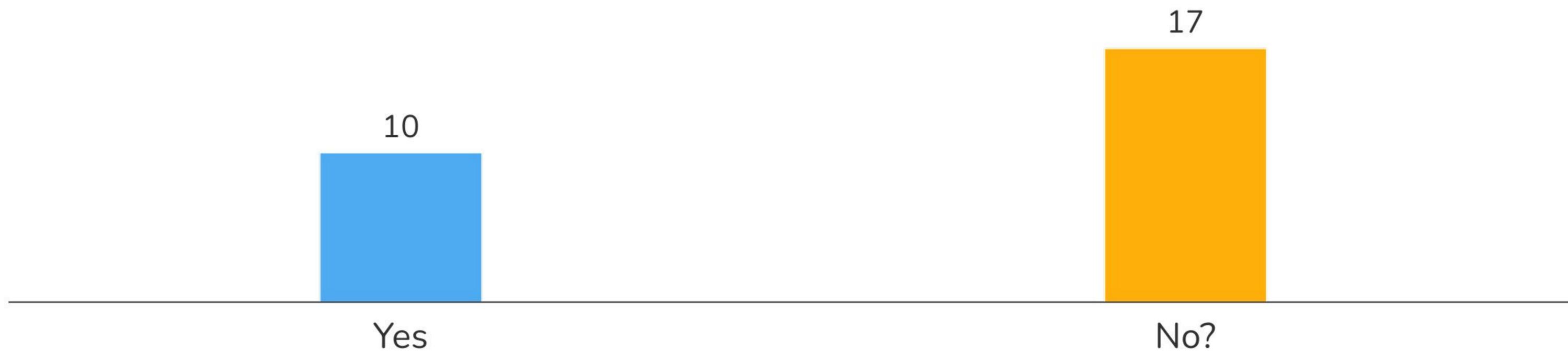
Do you offer health insurance to your employees?



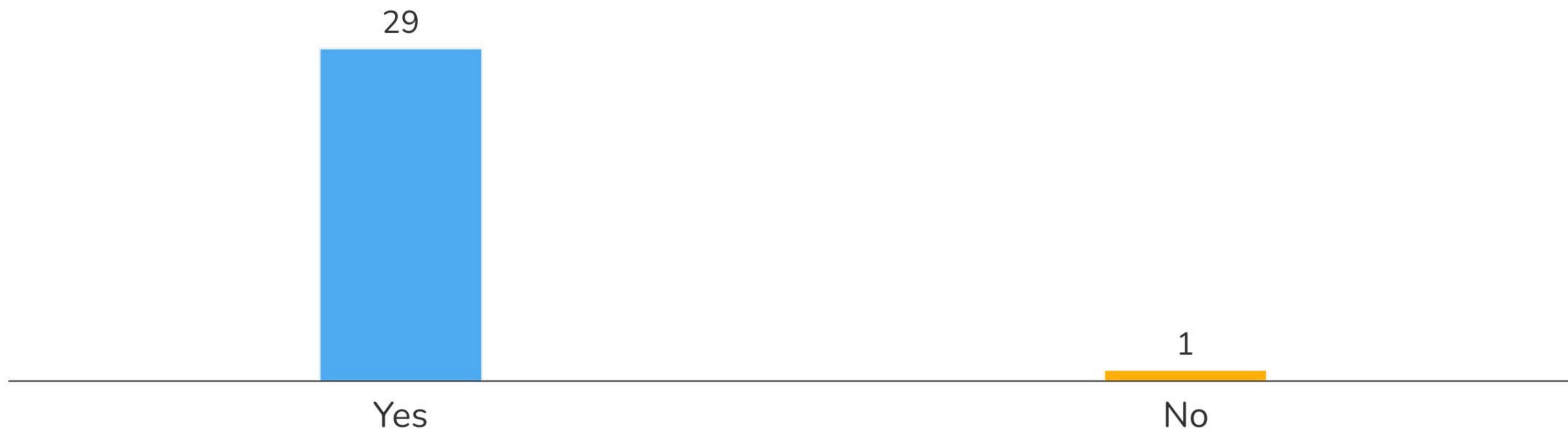
What would you estimate is the average hourly wage you pay in US dollars?



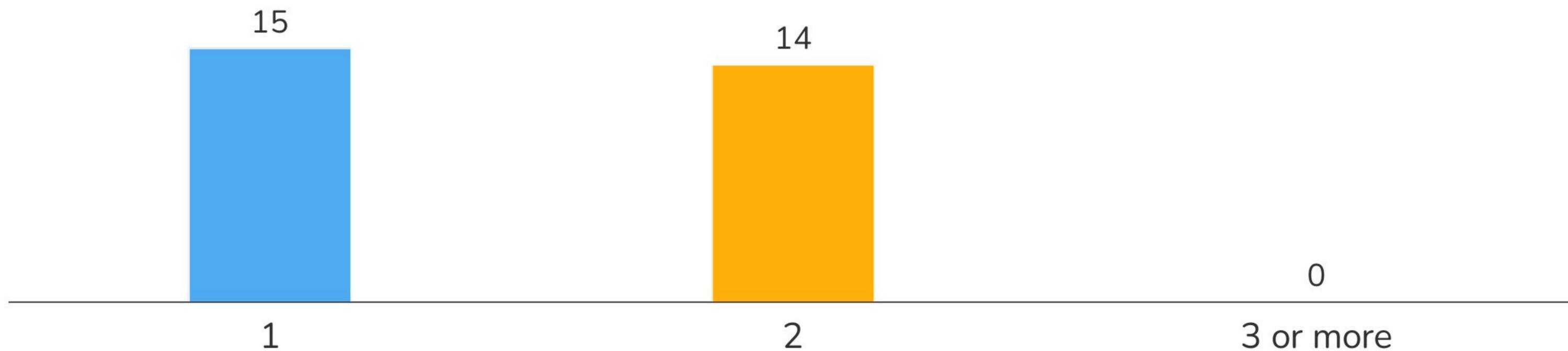
Has your state's new overtime laws impacted your farming operation?



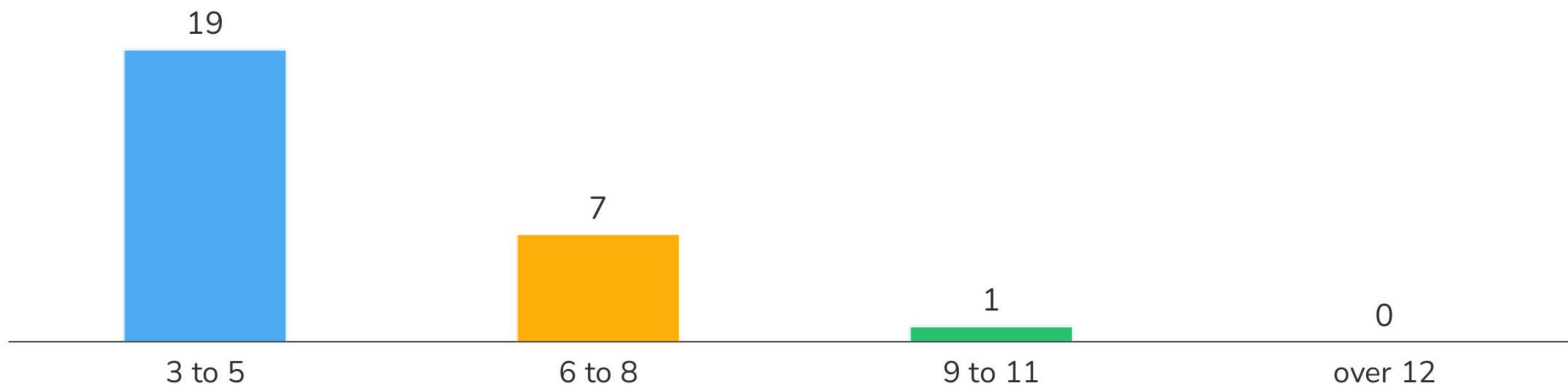
Do you sweepnet sample prior to spraying insecticides?



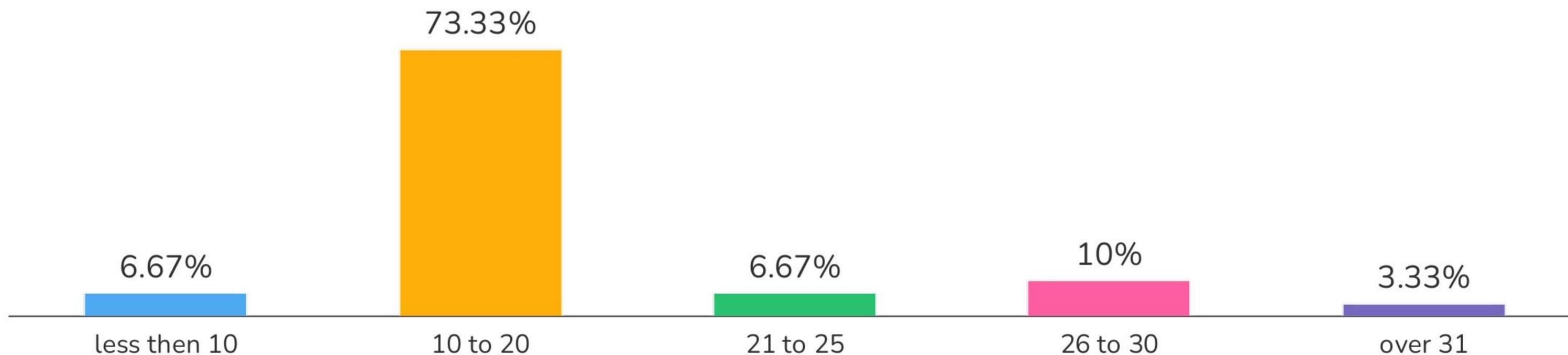
How many pre bloom (cleanup) sprays did you apply in 2023?



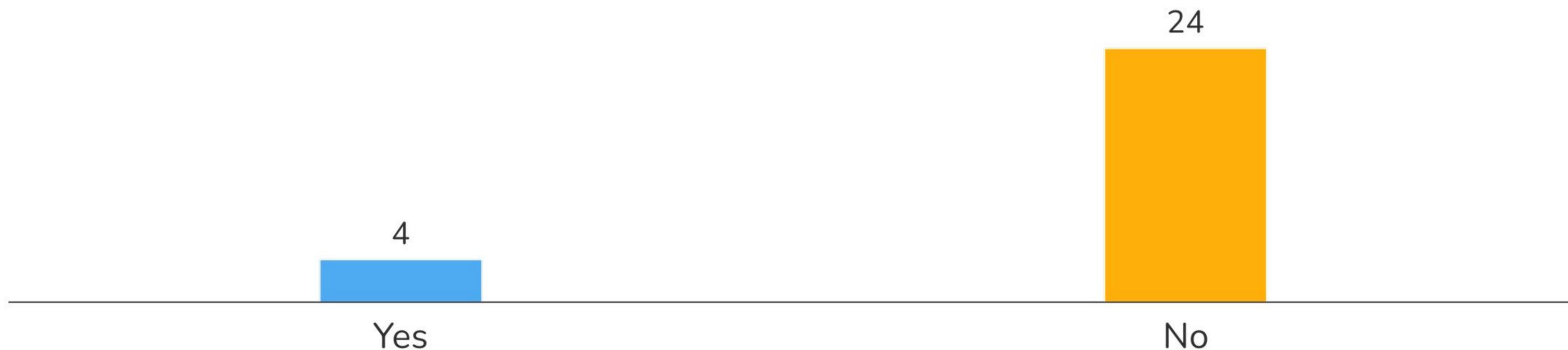
What was the average number of insecticides you sprayed on your alfalfa seed fields in 2023?



What is the average gallons of water do you spray per acre?



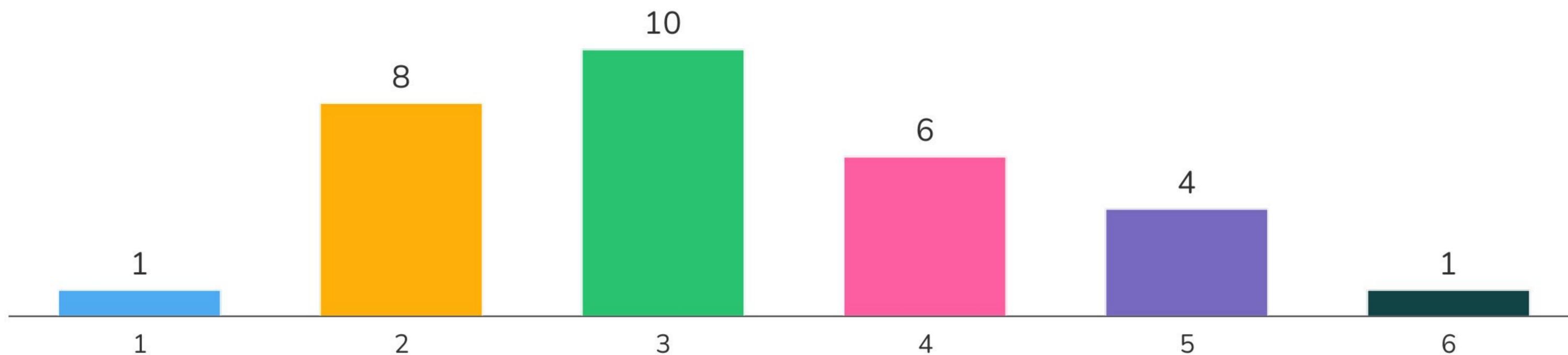
Have you ever heard of the Insecticide Resistance Action Committee?



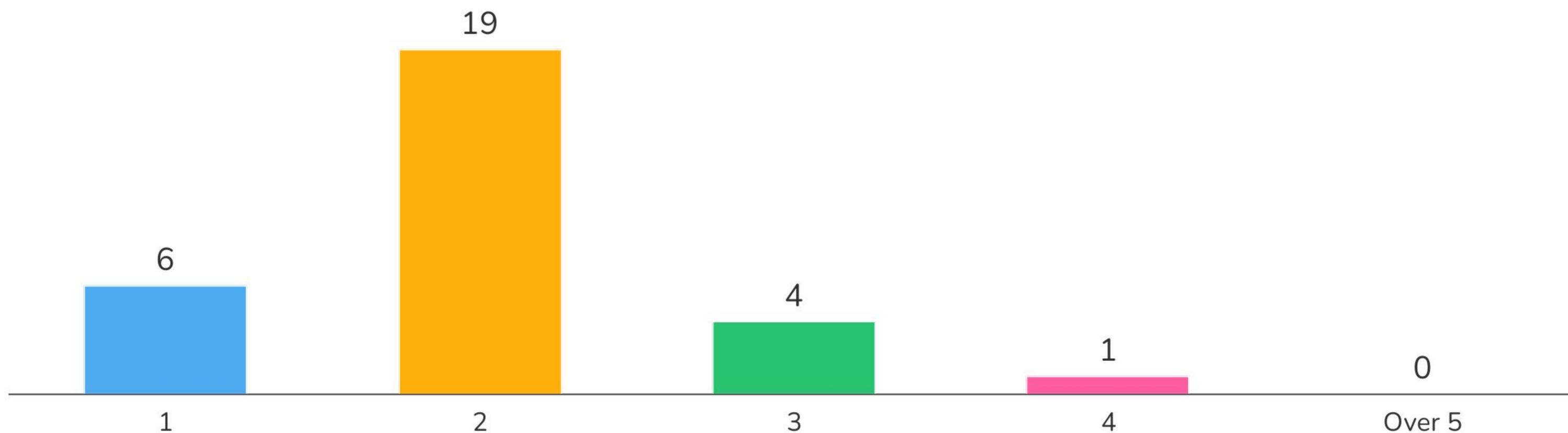
How do you choose which insecticides & miticides you spray? This is a survey. Pick all that apply.



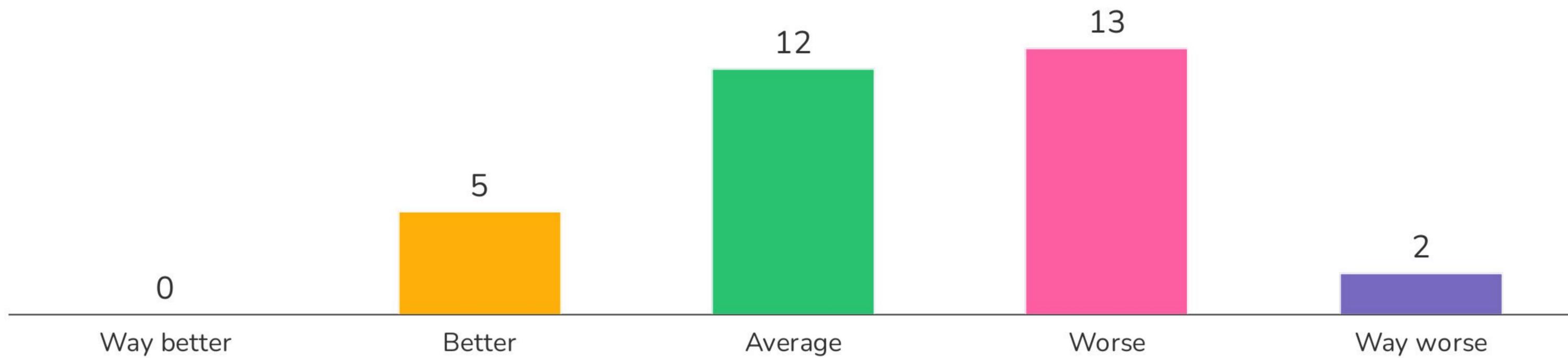
What is the average lifespan of your alfalfa seed fields in years?



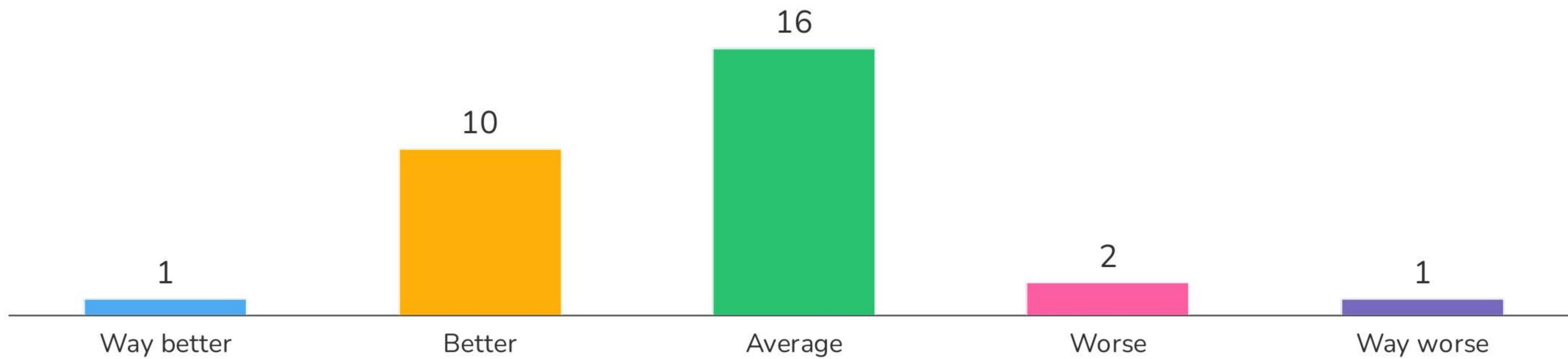
What year in that lifespan is yor field most productive?



Compared to average (2023 to historic) were your yields

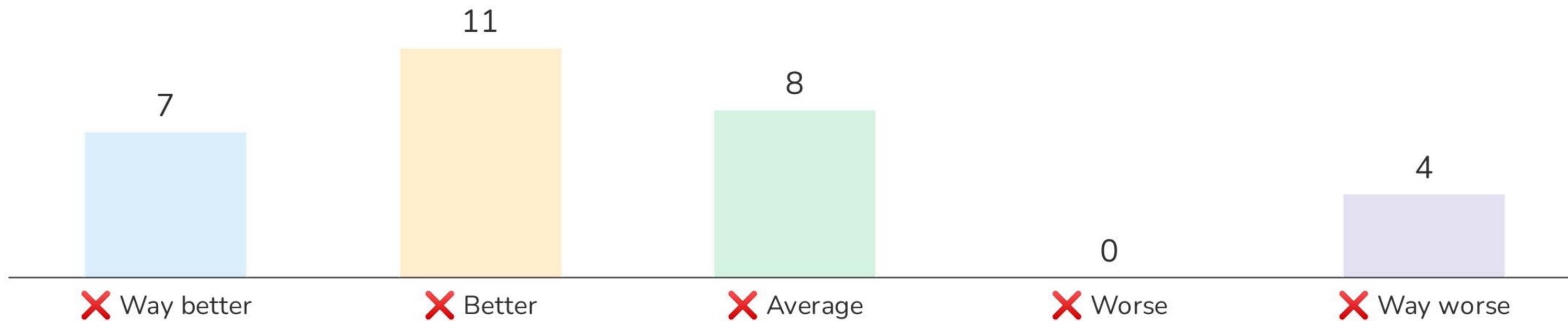


Lygus population pressure in 2023 compared to an "average year?"

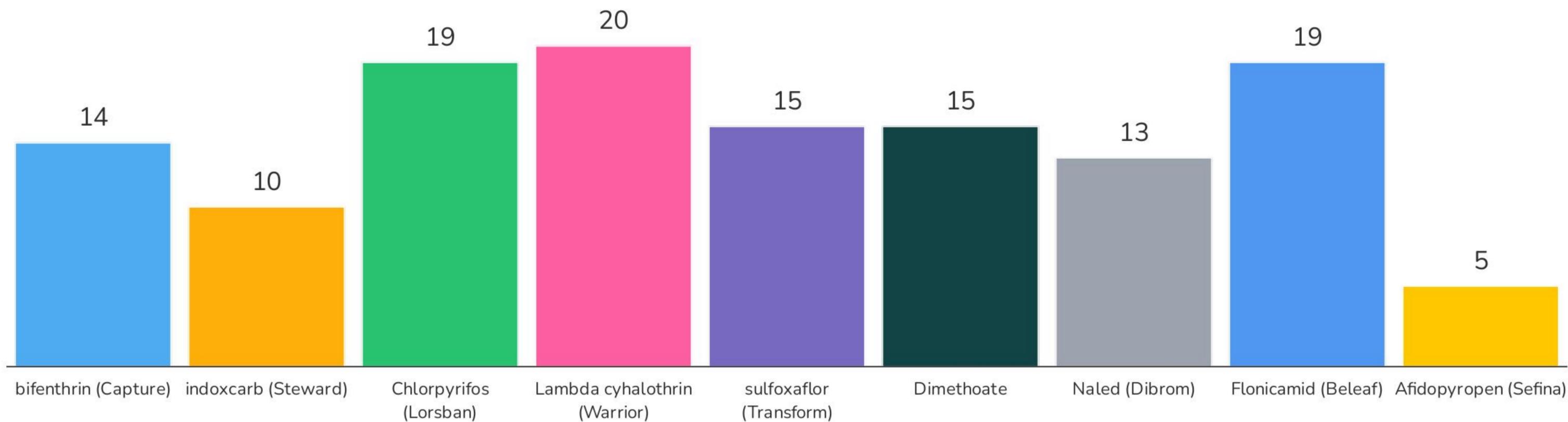


Aphid population pressure in 2023 compared to an "average" year

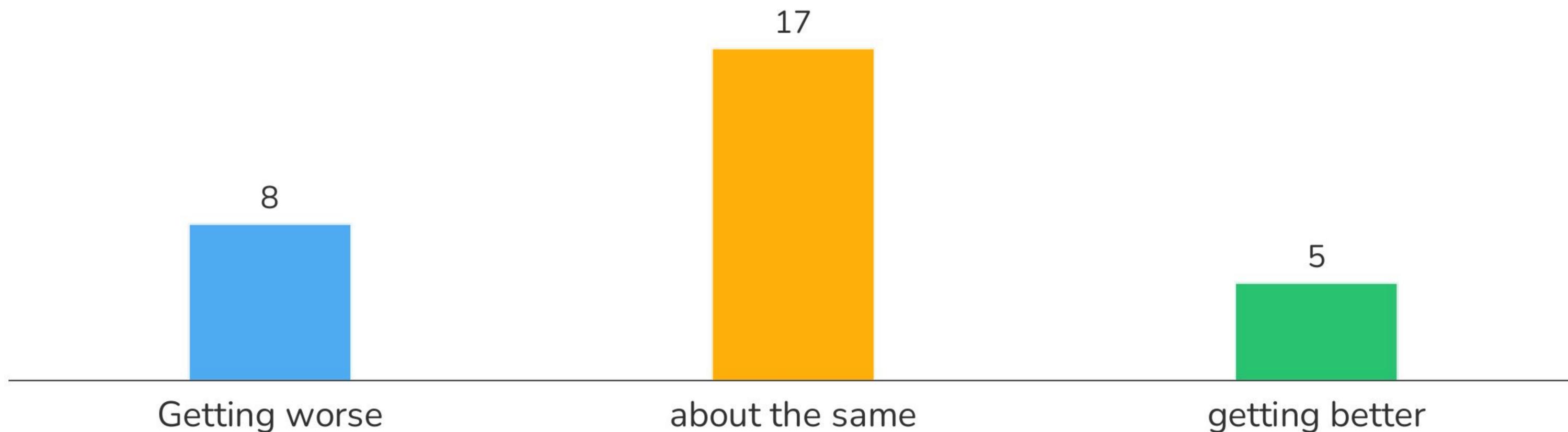
None of the options is correct!



Which insecticides are important for you? Click on all that apply. This is a poll



Weed pressure/ control trend over time



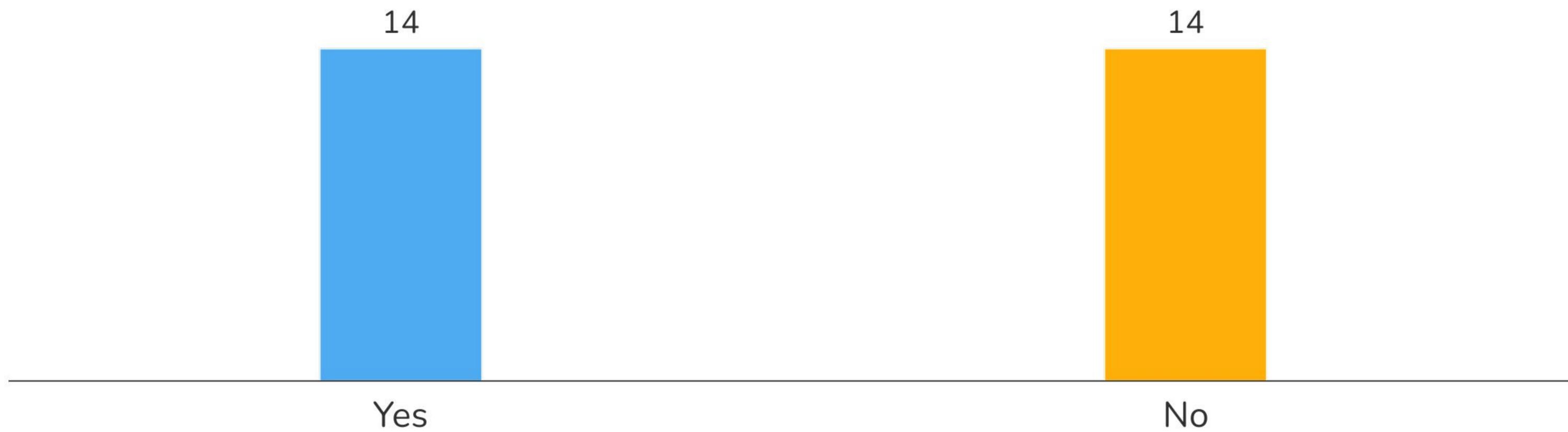
What were your production costs per acre in US dollars in 2023?



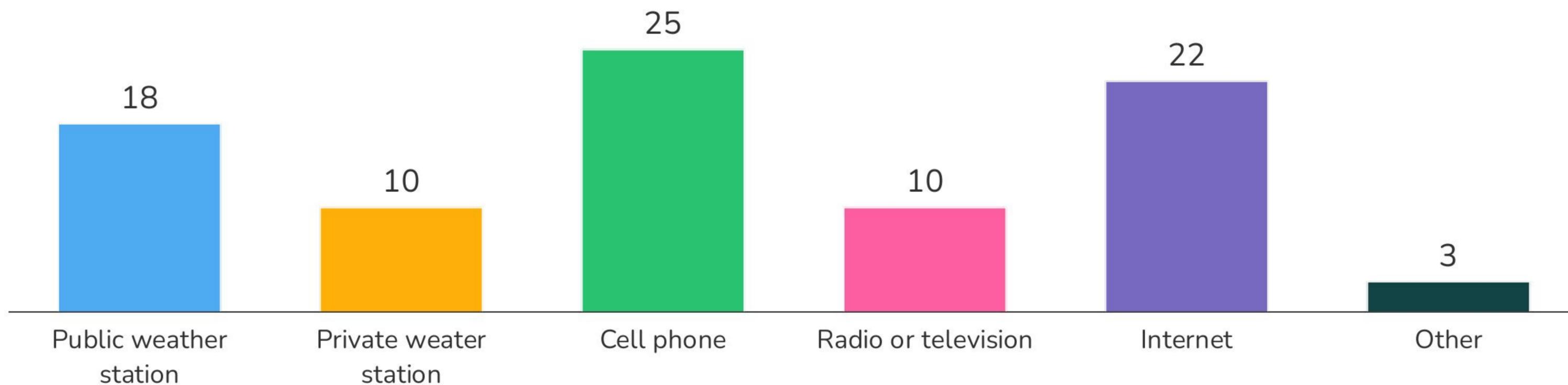
Have you ever used drones or aerial technology or satellite imagery on your farms?



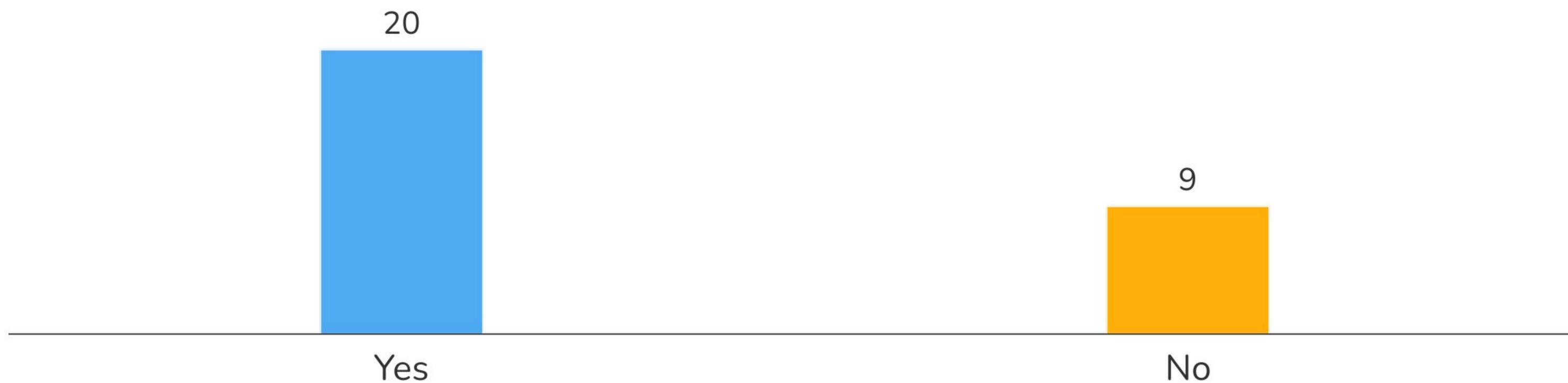
Do you use on farm weather monitoring



Which sources of weather information do you use? This is a poll pick all that apply.

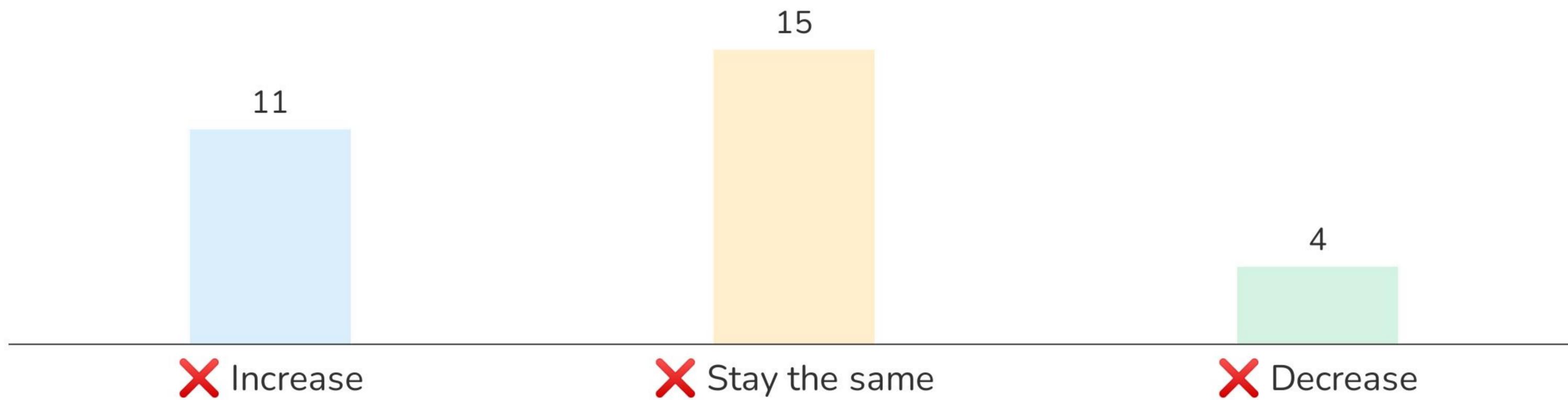


Do you have temperature or alert monitoring in your leafcutting bee incubators?

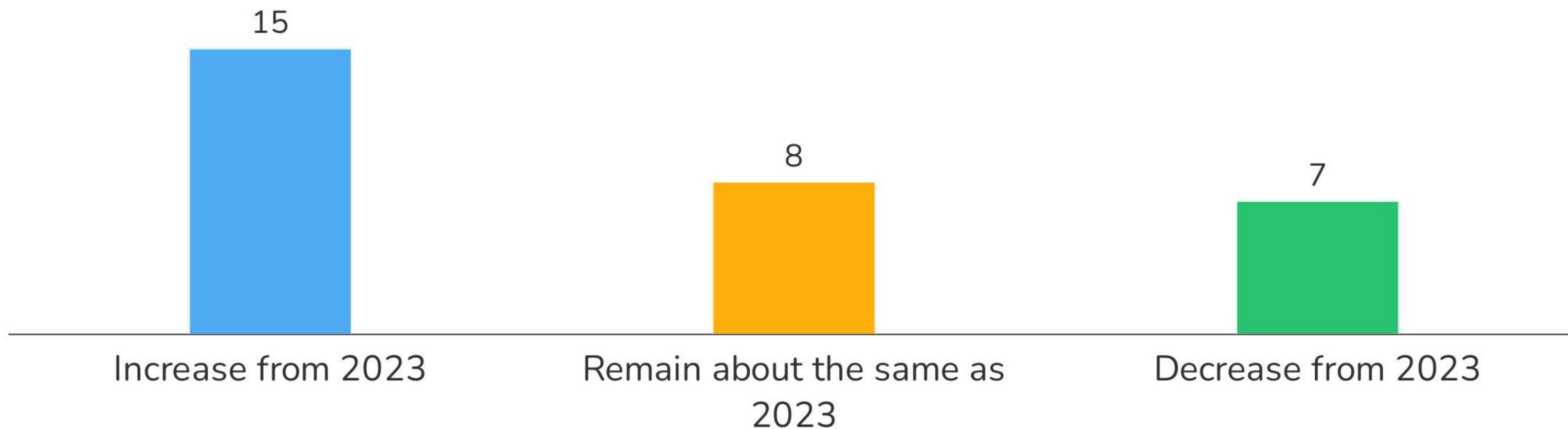


Long term- My alfalfa seed will

None of the options is correct!

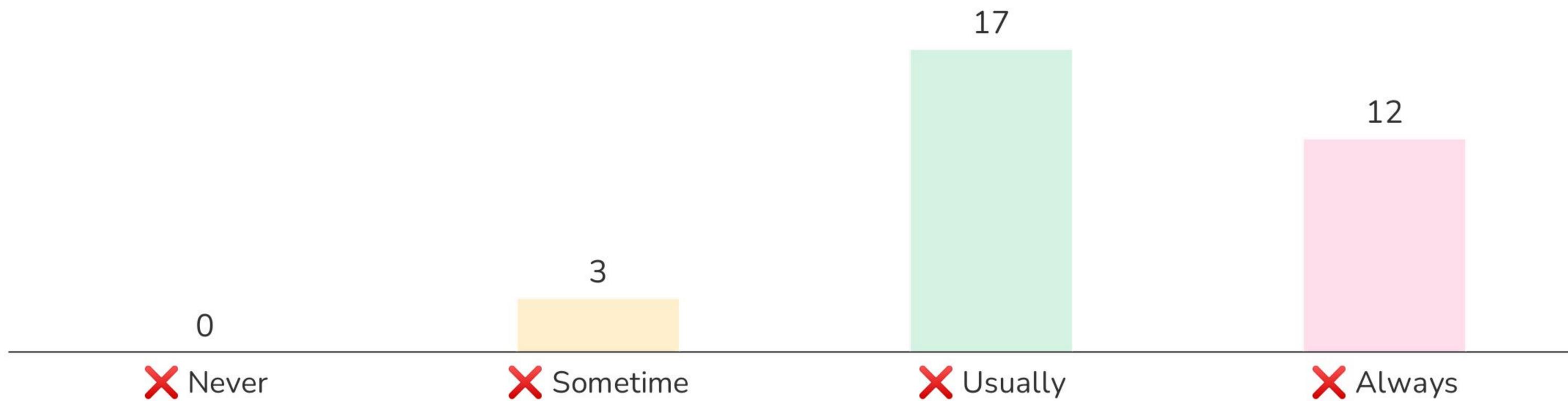


In 2024 my alfalfa seed acreage will

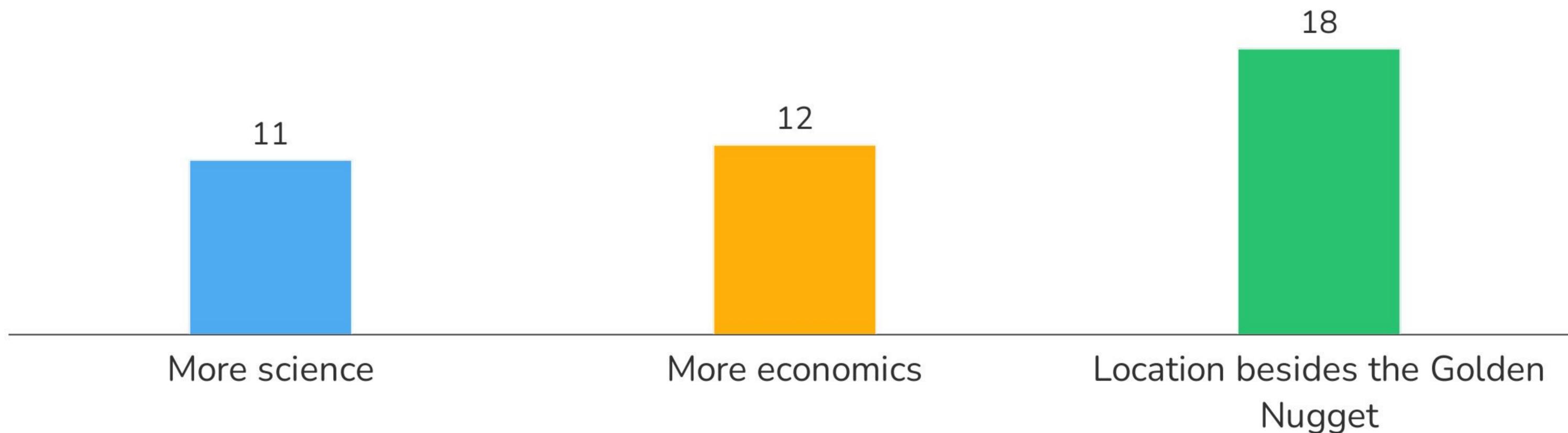


Do you learn much at the WASGA meeting

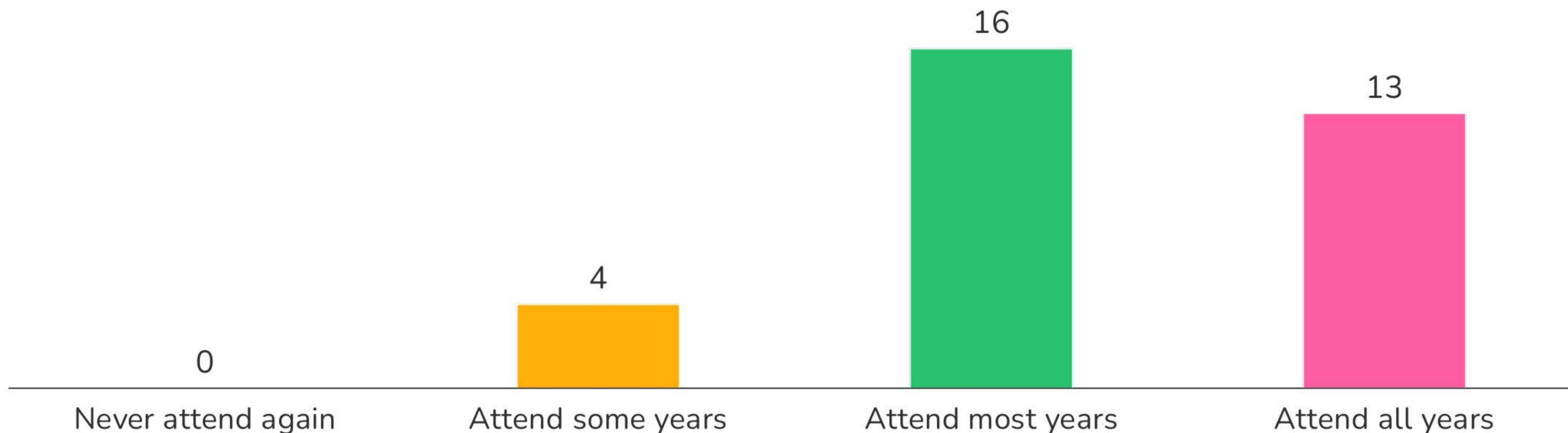
None of the options is correct!



What would make the WASGA meeting better?



In the future my plans for WASGA meeting are



Is there value in conducting this survey each year

