

City Golf Pass

The city of Grand Junction offers a golf pass to play eighteen holes of golf at a discounted rate.

A round of eighteen holes of golf at Tiara Rado Golf Course in Grand Junction, CO costs \$34.

If you buy a pass that costs \$400, you pay only \$9 per round.

Write a system of equations and solve to find out how many eighteen hole rounds of golf you would have to play at Tiara Rado Golf Course to make buying the golf pass worth it.