

Name _____

Recreation and Events

1. Felix's phone plan is \$45 per month. He also pays \$12.99 for Netflix. His internet costs \$65.99 per month. What is his total bill per month for all three services? Per year?

Total per month: _____ Total per year: _____

2. Maggie is on a promotional plan for her cable bill. She pays \$44.99 per month for the first 12 months and then \$64.99 per month after that. What is the difference between the total cost for the first year and the total cost for the second year?

First year total: _____ Second year total: _____

Difference between the two: _____

3. Anna joined Anytime Fitness for \$30 per month. She does not have any annual fees. Sarah joined Planet Fitness for \$10 per month with an annual fee of \$39 and a sign-up fee of \$29. Find each of their total costs for the year and the difference between the two totals.

Anna's Total: _____ Sarah's total: _____

Difference between the two: _____

4. Mike decided to take up boxing. He paid \$39.95 for his first pair of gloves. He also pays \$15 per month for the gym he attends. What is his total cost, including the gloves, for his first 6 months at the gym?

5. Shawn and Lauren are going to the movies. A ticket at the better movie theater is \$13.95 per person. A ticket at the still good but not the best movie theater is \$10.95 per person. They also want to go out to dinner at Applebee's and get the 2 for \$20 meals (2 people can eat for \$20). They have \$50 to spend.

- a. Do they have enough money to go to the better movie theater (keep in mind they will need to pay tax on both the tickets and dinner and leave a tip at Applebee's)?

- b. Shawn and Lauren decide they are going to the good but not the best movie theater. They have to pay 6% sales tax on the movie theater tickets and at the restaurant. They also leave a 20% tip on their \$20 dinner bill.

Total cost (including tax) for movie tickets: _____

Total cost for dinner (including tax and tip): _____

Total cost for the night (dinner and movie): _____

6. Kristen and Ali are going to a hockey game. They found tickets for \$144 each. They also need to pay \$20 for parking (they drive together in one car). What is their total for the night?
7. The Smith family is going to a show. Tickets cost \$40 for adults and \$25 for students. The Smith family has two adults and four students. They need to pay \$15 for parking. What is the total cost for the Smith family to attend the show?
8. Tyler's monthly bills consist of a phone for \$55/month, Sling for \$40/month, and a gym membership for \$24.99/month. What is Tyler's total for his monthly bills? How much does he pay altogether for the year?

Total monthly bills: _____ Total for the year: _____

9. Wes is debating between two gyms. The first gym is \$24.99 per month but is further away from his house. He will probably have to pay about \$60 in transportation costs per year. The second gym is closer. He will probably only pay about \$30 in transportation costs, but this gym has an annual fee of \$39.99 and costs \$21.95 per month. Which gym is going to cost him less per year?

Total cost per year (including transportation) for the first gym: _____

Total cost per year (including transportation and annual fee) for the second gym:

Which gym costs less? _____

10. Paige is babysitting two kids. She is taking them to the movies. Her ticket will cost \$8.95 and each kid's ticket will cost \$6.95. What is the total cost to go to the movies?