## FAIR TEAMS

A teacher friend of mine is planning a floor hockey unit, but she wants to have fair teams and needs your help. She has collected the following information to help you make your decisions.

There are some things she insists on when putting teams together. You must follow these conditions:

- There must be at least 2 girls per team.
- Each team must have $6-8$ players.
- Each team's players must have about the same amount of experience.
- Teams must be balanced and fair.
- You need to be able to explain your reasons for creating the teams, as well as the system or criteria you used.
- Use the information given on the chart.
- Record your team numbers on the chart.

Write a short paragraph to explain how you made up your fair teams. What criteria did you use to make your teams? How did you decide which team each person would be on?

| Name | Years <br> Playing Organized Hockey | Years <br> Playing <br> Organized Floor Hockey | Years <br> Playing <br> Intramural <br> Floor Hockey | Years Involved in Other Sports | Team \# |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1. Allison (F) | 2 | 0 | 3 | 5 |  |
| 2. Andrew (M) | 4 | 2 | 5 | 4 |  |
| 3. Bob (M) | 3 | 1 | 5 | 6 |  |
| 4. Cindy (F) | 2 | 0 | 3 | 2 |  |
| 5. Conner (M) | 6 | 0 | 5 | 4 |  |
| 6. Denise (F) | 3 | 2 | 2 | 3 |  |
| 7. Donald (M) | 0 | 0 | 1 | 4 |  |
| 8. Dora (F) | 5 | 0 | 4 | 1 |  |
| 9. Erin (F) | 0 | 0 | 0 | 2 |  |
| 10. Frank (M) | 0 | 1 | 1 | 4 |  |
| 11. Gina (F) | 0 | 0 | 0 | 2 |  |
| 12. Hailey (F) | 4 | 1 | 5 | 3 |  |
| 13. Harry (M) | 2 | 1 | 3 | 7 |  |
| 14. Jerry (M) | 5 | 2 | 3 | 6 |  |
| 15. Kenny (M) | 3 | 1 | 2 | 4 |  |
| 16. Larry (M) | 4 | 1 | 1 | 6 |  |
| 17. Linda (F) | 0 | 0 | 1 | 1 |  |
| 18. Lorraine (F) | 0 | 0 | 1 | 2 |  |
| 19. Mandy (F) | 6 | 2 | 5 | 2 |  |
| 20. Michael (M) | 0 | 0 | 0 | 1 |  |
| 21. Nancy (F) | 0 | 0 | 0 | 3 |  |
| 22. Paul (M) | 7 | 2 | 5 | 3 |  |
| 23. Peter (M) | 4 | 3 | 3 | 2 |  |
| 24. Rachelle (F) | 0 | 1 | 1 | 4 |  |
| 25. Randy (M) | 0 | 1 | 1 | 3 |  |
| 26. Richard (M) | 2 | 0 | 0 | 5 |  |
| 27. Robert (M) | 1 | 0 | 0 | 4 |  |
| 28. Sharon (F) | 0 | 0 | 1 | 3 |  |
| 29. Zach (M) | 4 | 0 | 3 | 6 |  |

