**Analysis of Your Initial Processor Design**

With technology, perfect solutions do not exist. All technological solutions involve trade-offs in which decisions to include more of one quality means less of another. All solutions involve consequences, some intended, others not.

1. What were some trade-offs that your team made in the process of designing your initial processor  
 prototype?

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1. As a group, discuss each statement below as it relates to your work together on this project. Come to consensus about how you would rate each statement and indicate your response by circling the number below each item that best represents your group’s view.

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| --- | --- | --- | --- | --- | --- |
| Statement | STRONGLY  DISAGREE | DISAGREE | UNSURE | AGREE | STRONGLY  AGREE |
| The group was clear about its goal. | **1** | **2** | **3** | **4** | **5** |
| Group members were committed to working together. | **1** | **2** | **3** | **4** | **5** |
| The division of labor within the group was based on members’ skills and interests. | **1** | **2** | **3** | **4** | **5** |
| Decisions were made by consensus. | **1** | **2** | **3** | **4** | **5** |
| Group members gave useful feedback to each other | **1** | **2** | **3** | **4** | **5** |
| The group moved forward as a unit and with spirit. | **1** | **2** | **3** | **4** | **5** |
| No one member dominated group discussions or tasks. | **1** | **2** | **3** | **4** | **5** |
| Group members listened to each other. | **1** | **2** | **3** | **4** | **5** |
| Group members clarified ideas for each other. | **1** | **2** | **3** | **4** | **5** |
| Alternative solutions and ways of thinking were generated. | **1** | **2** | **3** | **4** | **5** |