**Project Management Concepts Worksheet**

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Grade 6-8

**Directions:** Use this worksheet to follow along with the Project Management Concepts presentation.

1. **What do you think a “Project” is?**
2. **Which of the following is a project?**
Buying Groceries \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
Designing a new car \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
Building a dam \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
Going to class \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. **What would be the scope of making a batch of cookies?**
4. **What three factors need to be balanced in a project?**
5. **Fill out the two more rows in the following Risk Prioritization matrix for making cookies.**

|  |
| --- |
| Issues with getting to making a new type of cookies |
| Issue | Cause | Likelihood (1-10) | Severity(1-10) | RPN = LxS |
| Need to go to the store | Out of ingredients | 7 | 3 | 21 |
| Burn the cookies | Cooked too long | 58 | 10 | 50 |
| Cookies don't taste good | Bad recipe | 3 | 5 | 15 |
|  |  |  |  |  |
|  |  |  |  |  |
| Total |  |  |  |  |

1. **What are three mitigation ideas for any of the risks in making cookies?** (Not those listed in the presentation)
2.
3.
4.
5. **List 1 or more things that you still have questions about:**