

# Mining Worksheet

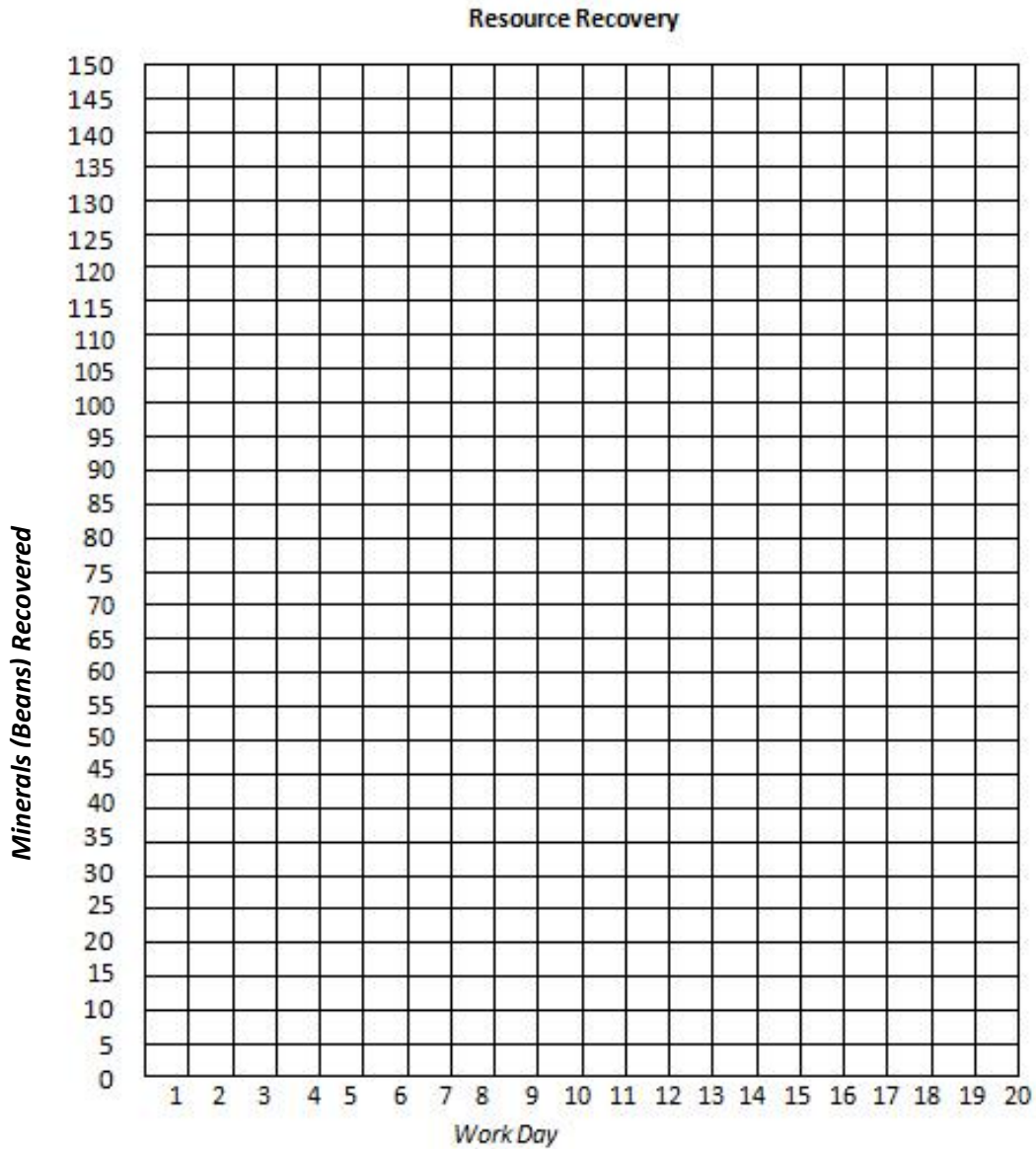
1. Record how many beans you recover during each “work day.”

Work Day	Number of Miners	Pieces Recovered
1	1	
2	1	
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		

2. How hard was it to extract the resources at first?

3. How hard was it to extract the resources in the last time step?

4. Graph your data. Graph the number of beans recovered during each “work day.”



5. Describe the shape of the graph.

**Questions**

6. What are some disadvantages of using nonrenewable resources?

7. How might you conserve resources? (Write a few sentences.)