Parachute Area vs. Drop Time

Answer the following questions on a separate sheet of paper using complete sentences.

- 1. Is there a definite relationship between the area of the parachute and the drop time?
- 2. Does more area equal more drop time? Why do you think this is so?
- 3. Were there any factors in this experiment that could have thrown off the results?
- 4. Does the shape of the parachute make a difference?
- 5. Which parachute performed the best? Worst? Why do you think so?