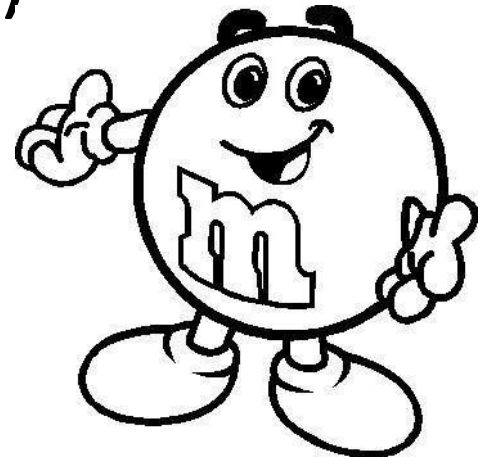# M&M Lab Conclusion

- We did this lab to see if a larger sample size effected the most common M&M color.

- My hypothesis was _____ (restate your hypothesis)

- My hypothesis was _____(supported or rejected) because_____.

M&M Lab Conclusion

- When sampling 160 Fun Size M&M bags, the most common color was _____ with _____ M&Ms.

- The least common color was _____ with _____ M&Ms.

- _____ had _____ more M&Ms than _____.

M&M Lab Conclusion

- In my individual bag, _____ was the most common M&M color with _____ M&Ms.

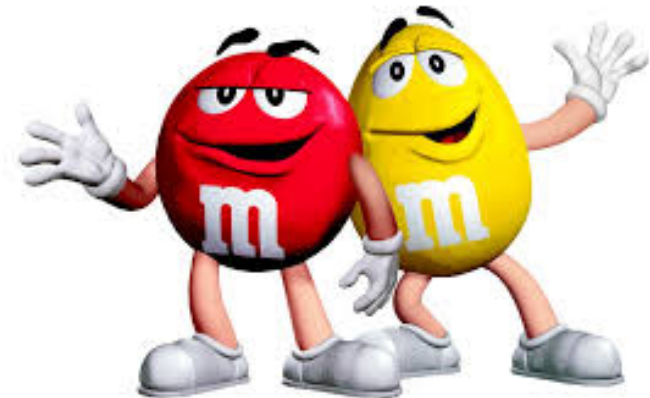- The least common color was _____ with _____ M&Ms. _____ had _____ more M&Ms than _____.

M&M Lab Conclusion

- In science class, we learned that a larger sample size increases reliability and accuracy of results.

- Therefore, the more bags we sampled the more accurate our data became.

M&M Lab Conclusion

- One source of error that could have effected our data _____.

- Another source of error was _____.

M&M Lab Conclusion

- Another experiment we can try is sampling larger bags of M&Ms or we can sample another type of M&M.