

## **Advanced Data Mining**

Look through the folders and data sheets to answer all the questions below.

(The first 4 questions refer to only people from Utah)

1. Which of these 3 people does not have a byu.edu email address? Lauritzen, Taylor or Noble? \_\_\_\_\_
2. Which person is from Provo, Utah? \_\_\_\_\_
3. Who is the tallest person in the group? \_\_\_\_\_
4. How much does the heaviest person weigh? \_\_\_\_\_

(The next 5 questions refer to only people with red dots on their data sheets)

1. Who is the only one in the group without blue eyes? \_\_\_\_\_
2. Whose boyfriend is their emergency contact person \_\_\_\_\_
3. What's the age of the youngest person in the group? \_\_\_\_\_
4. Write down the email address of the teacher? \_\_\_\_\_
5. What's the zip code for the carpenter? \_\_\_\_\_

(The next 5 questions do not pertain to anyone who is from Utah, North Carolina or has a red dot on their data sheets)

1. Who listed their brother as their emergency contact person?  
\_\_\_\_\_
2. What is the occupation of the person with the highest record number in this group? \_\_\_\_\_
3. How many people in this group list gmail as their email provider? \_\_\_\_\_
4. List the weight of the lightest person in this group and also the height of the tallest person person in this group \_\_\_\_\_
5. What is the birthdate of the oldest person in this group? \_\_\_\_\_
6. What percent of people in this group prefer to be contacted by phone? \_\_\_\_