

## Tangible Data Merging

Instructions for the teacher:

- a. Use a different color of paper for each of the two datasets. For example, Dataset 1 (pg. 1 & 2) could be on plain white paper, and Dataset 2 (pg. 3 & 4) could be on blue paper.
- b. Cut the paper by creating horizontal strips of each observation of data. For example, for page 1, you would create 12 different strips of paper, one for each observation.

### **Dataset 1**

Birth Month	Zip Code	Age	ID Number	Favorite Movie
January	90064	21	1742	The Notebook

Birth Month	Zip Code	Age	ID Number	Favorite Movie
August	90291	26	1936	Dumb & Dumber

Birth Month	Zip Code	Age	ID Number	Favorite Movie
August	90004	26	1324	Moulin Rouge

Birth Month	Zip Code	Age	ID Number	Favorite Movie
February	90024	19	1937	Hunger Games

Birth Month	Zip Code	Age	ID Number	Favorite Movie
November	90291	30	1434	Breakfast at Tiffany's

Birth Month	Zip Code	Age	ID Number	Favorite Movie
September	91303	23	1312	Hairspray

Birth Month	Zip Code	Age	ID Number	Favorite Movie
July	90006	17	1038	Ender's Game

Birth Month	Zip Code	Age	ID Number	Favorite Movie
August	91331	22	1352	Star Wars

Birth Month	Zip Code	Age	ID Number	Favorite Movie
December	90502	22	1426	Maleficent

Birth Month	Zip Code	Age	ID Number	Favorite Movie
December	91601	28	1074	Clueless

Birth Month	Zip Code	Age	ID Number	Favorite Movie
March	90028	18	1502	The LEGO Movie

Birth Month	Zip Code	Age	ID Number	Favorite Movie
March	90029	25	1478	500 Days of Summer

## Tangible Data Merging

Birth Month	Zip Code	Age	ID Number	Favorite Movie
June	91340	29	1439	Titanic

Birth Month	Zip Code	Age	ID Number	Favorite Movie
December	90293	27	1242	The Princess Bride

Birth Month	Zip Code	Age	ID Number	Favorite Movie
April	90061	24	1510	There Will Be Blood

Birth Month	Zip Code	Age	ID Number	Favorite Movie
April	90057	18	1987	Frozen

Birth Month	Zip Code	Age	ID Number	Favorite Movie
September	90049	27	1096	The Breakfast Club

Birth Month	Zip Code	Age	ID Number	Favorite Movie
July	90031	23	1789	Mean Girls

Birth Month	Zip Code	Age	ID Number	Favorite Movie
May	90012	19	1716	How to Train Your Dragon

Birth Month	Zip Code	Age	ID Number	Favorite Movie
August	91343	21	1055	Guardians of the Galaxy

Birth Month	Zip Code	Age	ID Number	Favorite Movie
June	91304	20	1486	The Fault in Our Stars

Birth Month	Zip Code	Age	ID Number	Favorite Movie
December	90069	22	1408	Avatar

Birth Month	Zip Code	Age	ID Number	Favorite Movie
October	90038	24	1940	The Proposal

Birth Month	Zip Code	Age	ID Number	Favorite Movie
January	91325	27	1590	Never Been Kissed

Birth Month	Zip Code	Age	ID Number	Favorite Movie
November	91335	18	1525	Transformers

## Tangible Data Merging

### Dataset 2

Zip Code	ID Number	Birth Month	Siblings	Education
90064	1742	January	4	High School

Zip Code	ID Number	Birth Month	Siblings	Education
90291	1936	August	0	Doctorate

Zip Code	ID Number	Birth Month	Siblings	Education
90004	1324	August	0	Bachelor's

Zip Code	ID Number	Birth Month	Siblings	Education
90024	1937	February	2	High School

Zip Code	ID Number	Birth Month	Siblings	Education
90291	1434	November	3	Master's

Zip Code	ID Number	Birth Month	Siblings	Education
91303	1312	September	3	Associate's

Zip Code	ID Number	Birth Month	Siblings	Education
90006	1038	July	4	High School

Zip Code	ID Number	Birth Month	Siblings	Education
91331	1352	August	2	High School

Zip Code	ID Number	Birth Month	Siblings	Education
90502	1426	December	3	Bachelor's

Zip Code	ID Number	Birth Month	Siblings	Education
91601	1074	December	1	Doctorate

Zip Code	ID Number	Birth Month	Siblings	Education
90028	1502	March	0	High School

Zip Code	ID Number	Birth Month	Siblings	Education
90029	1478	March	2	Bachelor's

Zip Code	ID Number	Birth Month	Siblings	Education
91340	1439	June	1	Master's

## Tangible Data Merging

Zip Code	ID Number	Birth Month	Siblings	Education
90293	1242	December	3	Doctorate

Zip Code	ID Number	Birth Month	Siblings	Education
90061	1510	April	2	High School

Zip Code	ID Number	Birth Month	Siblings	Education
90057	1987	April	2	High School

Zip Code	ID Number	Birth Month	Siblings	Education
90049	1096	September	0	Associate's

Zip Code	ID Number	Birth Month	Siblings	Education
90031	1789	July	4	Bachelor's

Zip Code	ID Number	Birth Month	Siblings	Education
90012	1716	May	2	High School

Zip Code	ID Number	Birth Month	Siblings	Education
91343	1055	August	1	High School

Zip Code	ID Number	Birth Month	Siblings	Education
91304	1486	June	1	High School

Zip Code	ID Number	Birth Month	Siblings	Education
90069	1408	December	0	Bachelor's

Zip Code	ID Number	Birth Month	Siblings	Education
90038	1940	October	2	Master's

Zip Code	ID Number	Birth Month	Siblings	Education
91325	1590	January	1	Bachelor's

Zip Code	ID Number	Birth Month	Siblings	Education
91335	1525	November	2	High School