#### Homework: how to load laundry

**Step one: Reframe the question** 

Do I need to clean clothes for next week?

**Step two: Identify metrics** 

Money (do I have enough, washing is 2.50 and drying is 1.75) How many outfits do I have left? How many dirty clothes do I have? Can we wait a week? Do I sweat a lot?

**Step three: Extract data** 

Look at your clothes in the dresser or closet to see if you have any clean clothes left and smell them

**Step four: Prepare data** 

I see I am running low on clothes and undergarments. I have \$20 left. All my dirty clothes smell. And everything can fit into two washers and two dryers.

Step five: Answer the question

I need clean clothes now. I am running out of everyday clothes. I cannot re-wear anything and I can't afford it.

Homework: how to make a phone call

Step one: reframe the question

Can I make a phone call right now?

Step two: metrics

Do I have service/Wi-Fi? Is my phone working/charged? Where am I located?

Step three: extract data

Turn on my phone and check the top of the phone to see if there is A Wi-Fi symbol or LTE symbol I'm outside

Step four: prepare data

Since the phone turns on and it has service, it is operational

Step five: answer the question

I can make a phone call right now since I have service and my phone is charged

#### Homework: how to set the table for dinner

## Step One: reframe the question

How would I prepare a table for a given amount of people?

#### Step two: metrics

Number of people Need plates, forks, spoons, napkins Everyone's location at table When do guests arrive

# Step three: extract data

On my side I have two people including me and from my friend I have two people including them I have more than enough items for four people Everyone arrives at 6 PM I have a square table

#### Step four: prepare the data

Play four plates on the table all directly across from each other Next to each plate has a fork and spoon on top of a napkin

## Step five: answer the question

I need to set based on amount of people coming with plates, forks, spoons, and napkins. It has to be ready before the guest arrive

Homework: how to go to google.com

Step one: reframe the question

How do I search information on google.com?

Step two: metrics

Do you have access to a computer/phone? Do you have an Internet browser? Can you go to google.com?

**Step three: extract the data** 

I have a phone that automatically comes with Wi-Fi I have an Internet browser

Step four: prepare the data

Google a bar pops up and in the bar you can search anything you need it is called the search engine

Step five: answer the question

Since I have access to a computer/phone with service. I can go to google.com. Then I can search anything I want. I just enter it into the search engine.

Homework: how to put on a coat?

Step one: reframe the question

How do you decide what coat to wear?

Step two: metrics

Weather

Step three: extract the data

Check the weather VIA the news or the app on your phone (90% accuracy)

Step four: prepare the data

Since weather apps have a 90% accuracy you know 80°F in higher is no code 50° through 70°F is sweaters and 45°F and lower is where a coat

Step five: answer the question

We decide what coach you wear based on the weather

Homework: load a dishwasher

Step one: reframe the question

What should a loaded dishwasher with two racks look like?

Step two: metrics

Dishes to load

Step three: extract the data

Top rack equals cups, bowls, and larger utensils Bottom rack equals pots, plates, and regular utensils

Step four: prepare the data

Top rack has to be placed face down and bottom rack has to be placed sideways

Step five: answer the question

A loaded dishwasher with two racks must have top racks with cups, bowls, and large utensils face down. The bottom rack has pots, plates, and regular utensils face sideways.

Homework: how to order a PB&J from your local bodega

**Step one: reframe the question** 

Where is the greatest convenience to order a PB&J from?

Step two: metrics

Distance from current location to end location Do they serve PB&J?

**Step three: extract data** 

My bodega is down the block from me, and they serve PB&J

Step four: prepare the data

I must walk down the block to reach my bodega and order a PB&J from the sandwich man

Step five: answer the question

I should go to my local bodega to order a PB&J.

#### Homework: how to mail a letter

Step one: reframe the question

How do you properly address the envelope on a mail letter?

Step two: metrics

Address location, return address, mail paper, stamp

Step three: extract the data

Location: Marybeth 1595 Bathgate Ave, 10054 Return: Macbeth 895 Shorty Ave, 00953 Stamp cost one dollar at store Mail cost one dollar at store

Step four: prepare the data

On top left right return address on mail paper In middle right location address on mail paper Put stamp on top right corner of mail paper

Step five: answer the question

You need address location, return address, and stamp to properly address a mail letter.

Homework: feed the pet

Step one: reframe the question

What type of brand is appropriate to feed your cat?

Step two: metrics

Healthy/non-healthy foods Price of cat food

Step three: extract the data

lams is about \$16 and promotes healthy skin
Blue buffalo is about \$15 and has high protein
Purina is about \$14 is plant based and has moderate protein

Step four: prepare the data

You want your cat to have a well balance meal with good ratio on protein, while still being within your price range

Step five: answer the question

Based on the three types of brands purina will be the best based on price and health for your cat.

Homework: peel a banana

Step one: reframe the question

What is the easiest way to peel a banana?

Step two: metrics

Need a banana

Step three: extract the data

Monkey peel

Step four: prepare the data

You can peel a banana the same way a monkey does holding the bottom and pinched the stem and pull down till the yellow coat peels off.

Step five: answer the question

The best way to peel a banana is to do it the same way monkeys do.

#### Homework: Brush your teeth

## **Step 1: reframe the question**

How many times do I need to brush my teeth to keep them healthy?

## Step 2: Metrics

Time Quantity

## Step 3: extract the data

Brush your teeth morning and night Brush before you eat and before you go to bed Brush after you eat to avoid built up plaque

# Step 4: prepare the data

It makes sense for you to brush your teeth twice or even three times especially when people eat throughout the day. To effectively keep your teeth healthy and avoid built up plaque

## **Step 5: Answer the question**

I will have to brush my teeth at least three times a day to keep them healthy.

## Homework: take out the trash

## **Step 1: reframe the question**

When should I throw away my trash?

## Step 2: Metrics

What time is it? Is the trash full? Does the garbage smell? Where do I live?

## Step 3: extract the data

My trash is full and smells
I live in an apartment building with a built-in trash room
It is 9:00 pm

## **Step 4: prepare the data**

Since I live in apartment building with a built-in trash room throwing the trash away as soon as it gets full, and smells is best.

## **Step 5: Answer the question**

When my trash gets full and smells.

Homework: Watch Spider-Man: Into the Spider-Verse on Netflix

## **Step 1: reframe the question**

Am I able to watch Spider-Man: Into the Spider-Verse on Netflix?

#### Step 2: Metrics

Do I have Netflix?
Is my Netflix bill paid for?
Do I have a phone or tv that has access to Netflix?
Do I have Wi-Fi to watch on my phone or tv?
Does Netflix still have spiderman into the spider verse on Netflix?

#### **Step 3: extract the data**

I have a tv that has access to WIFI and Netflix My Netflix account is being paid by my father so I can watch Netflix Netflix no longer has the movie on its streaming platform

#### Step 4: prepare the data

Since Netflix does not have the movie, I want to watch it is not possible to watch ot on that streaming service.

## **Step 5: Answer the question**

I am no longer able to watch *Spiderman into The Spider-Verse* on Netflix since they no longer have that movie.