

## Ecological Footprint

Name \_\_\_\_\_

Period 7<sup>th</sup>

Ecological Footprint is the measure of the amount of land area that is required to support the resource needs and waste of a given population or person. This means how much you personally require to live the way you do – what you eat, where you go and how, and what you throw away. The footprint is measured in acres of land, so the more acres you need, the bigger your footprint is.

You're going to find out your ecological footprint through an internet quiz. You will find a footprint for: yourself, someone like you in another country, and how you think someone in another country lives. You will receive information about your footprint and you will need to record this information on your handout.

If you do not have a silver sticker on your I.D. card, you can take the paper quiz. I will help you with this.

1. Go to [www.myfootprint.org](http://www.myfootprint.org). Click on the United States and select the language you would like. Answer the questions asked to the best of your ability and record the results below.

Category	Acres
Food	<u>4.2</u>
Mobility	<u>0.5</u>
Shelter	<u>1.9</u>
Goods/Services	<u>6.2</u>
Total Footprint	<u>16</u>

The average ecological footprint in your nation is 24.  
If everyone lived like you, we would need 3.6 planets.

2. Reset the answers and start over using the same answers, but select a different country. Record your results below.

Category	Acres
Food	<u>1.4</u>
Mobility	<u>0.8</u>
Shelter	<u>0.7</u>
Goods/Services	<u>3</u>
Total Footprint	<u>5.9</u>

The average ecological footprint in your nation is 25.  
If everyone lived like you, we would need 3.3 planets.

3. Reset again and select Bangladesh, or another developing nation, as the country. Answer how you think someone from this country would answer the questions. Record your results below

Category	Acres
Food	<u>0.3</u>
Mobility	<u>0</u>
Shelter	<u>0.4</u>
Goods/Services	<u>0.2</u>
Total Footprint	<u>0.9</u>

The average ecological footprint in your nation is 0.5.  
If everyone lived like you, we would need 1.0 planets.

Record your reaction to this information here and on the back of this paper.  
Save this paper so that we can use it for discussion in class.

I didn't know that if everybody lived like me we would need 3.6 planets but I also think this isn't true.

## Ecological Footprint

Name \_\_\_\_\_

Period 2

Ecological Footprint is the measure of the amount of land area that is required to support the resource needs and waste of a given population or person. This means how much you personally require to live the way you do – what you eat, where you go and how, and what you throw away. The footprint is measured in acres of land, so the more acres you need, the bigger your footprint is.

You're going to find out your ecological footprint through an internet quiz. You will find a footprint for: yourself, someone like you in another country, and how you think someone in another country lives. You will receive information about your footprint and you will need to record this information on your handout.

If you do not have a silver sticker on your I.D. card, you can take the paper quiz. I will help you with this.

1. Go to [www.myfootprint.org](http://www.myfootprint.org). Click on the United States and select the language you would like.

Answer the questions asked to the best of your ability and record the results below.

Category	Acres
Food	<u>6.9</u>
Mobility	<u>1</u>
Shelter	<u>4</u>
Goods/Services	<u>4.4</u>
Total Footprint	<u>16</u>

The average ecological footprint in your nation is 24.

If everyone lived like you, we would need 3.7 planets.

2. Reset the answers and start over using the same answers, but select a different country.

Record your results below.

Category	Acres
Food	<u>.5</u>
Mobility	<u>.3</u>
Shelter	<u>.7</u>
Goods/Services	<u>.5</u>
Total Footprint	<u>2</u>

The average ecological footprint in your nation is 0.6.

If everyone lived like you, we would need 1.1 planets.

3. Reset again and select Bangladesh, or another developing nation, as the country. Answer how you think someone from this country would answer the questions. Record your results below

Category	Acres
Food	<u>.5</u>
Mobility	<u>.1</u>
Shelter	<u>.4</u>
Goods/Services	<u>.2</u>
Total Footprint	<u>1.2</u>

The average ecological footprint in your nation is .5.

If everyone lived like you, we would need 1 planets.

Record your reaction to this information here and on the back of this paper.

Save this paper so that we can use it for discussion in class.

My reaction<sub>2</sub> was surprising, because

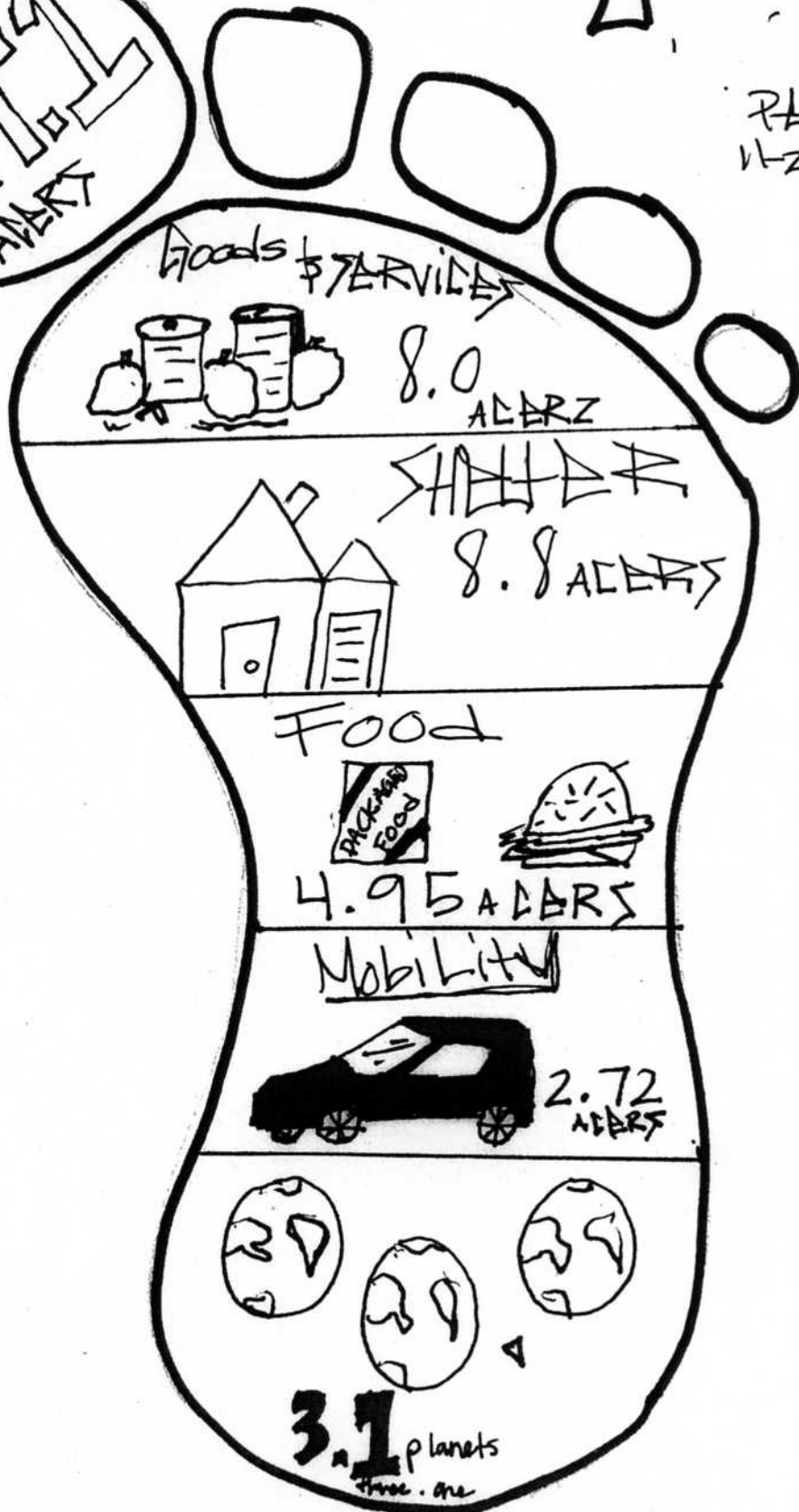
Even though I don't smoke  
or do anything like that I still  
need many planets, I didn't think  
eating packaged food was bad.

I learned that doing anything ~~at~~ affects  
the earth.

# MY FOOTPRINT



PLT. 4  
11-2-05



# MY FOOTPRINT

18.14  
90pp's

