

Barcode Overview

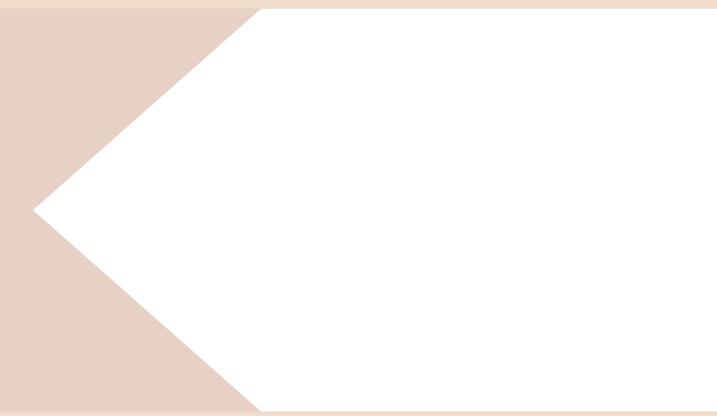


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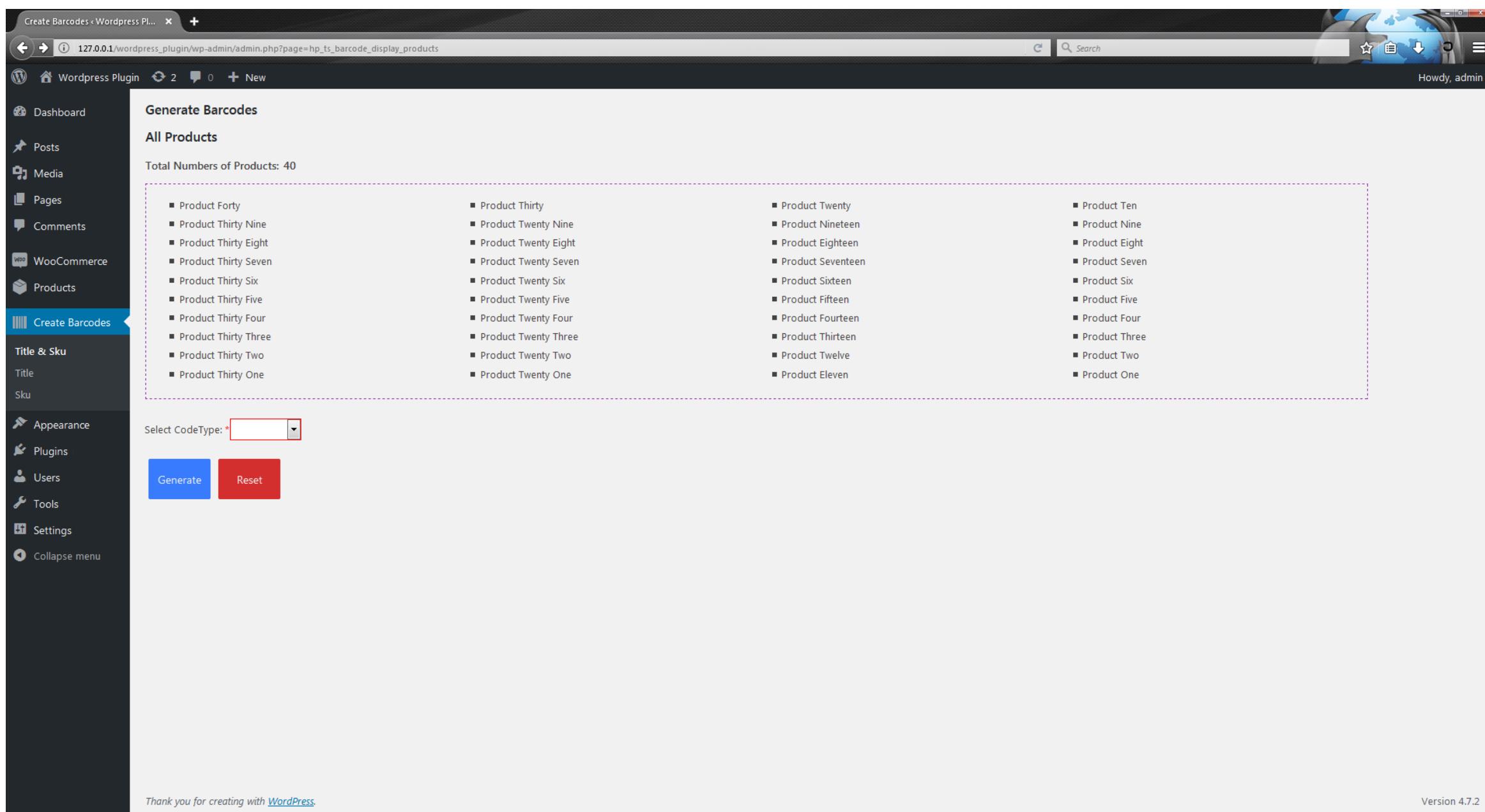
»Opera: (Current Version: 43.0 and up)

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How does the barcode letter-size plugin works?

The purpose of the Barcode Letter-Size plugin is to create barcodes to identify/match your products. So when you do your inventory, you can check to see how many products you have in stock on the website and compare what you actually have in your storage or warehouse. This will help you keep track the actual number of products you have in stock and then you will update the actual numbers on the website. Most likely you have to create an excel sheet that has your products, sku, prices and the number in stock so you can keep track monthly.

First, you upload the plugin zip and installed it. Then on your sidebar menu you will see “Create Barcode”:



Underneath “Create Barcode”, there are 3 options for creating the barcode with:

- * Title & Sku
- * Title
- * Sku

There are six codetypes (barcode designs), examples on the bottom starting from left to right in order starting with:

- * code128a
- * code128b
- * code128c
- * code25
- * code39
- * codabar

This is how it looks overall (18 barcode designs total):

Title & Sku



Title



Sku



The Barcode Letter-Size plugin can only display 30 or 33 barcodes per print page. I tested and found that these padding numbers suit these browsers. You can customize your own paddings if you don't like the current settings to your own settings. Each browser has its own default setting so you will have to enter the numbers for the browser that you are using:

Firefox

FF	30 - Labels	33 - Labels
code128a	padding-top: 10px; padding-bottom: 30px;	padding-top: 10px; padding-bottom: 24px;
code128b	padding-top: 10px; padding-bottom: 30px;	padding-top: 10px; padding-bottom: 24px;
code128c	padding-top: 10px; padding-bottom: 30px;	padding-top: 10px; padding-bottom: 24px;
code25	padding-top: 1px; padding-bottom: 25px;	padding-top: 1px; padding-bottom: 17px;
code39	padding-top: 1px; padding-bottom: 25px;	padding-top: 1px; padding-bottom: 17px;
codabar	padding-top: 1px; padding-bottom: 25px;	padding-top: 1px; padding-bottom: 17px;

Opera

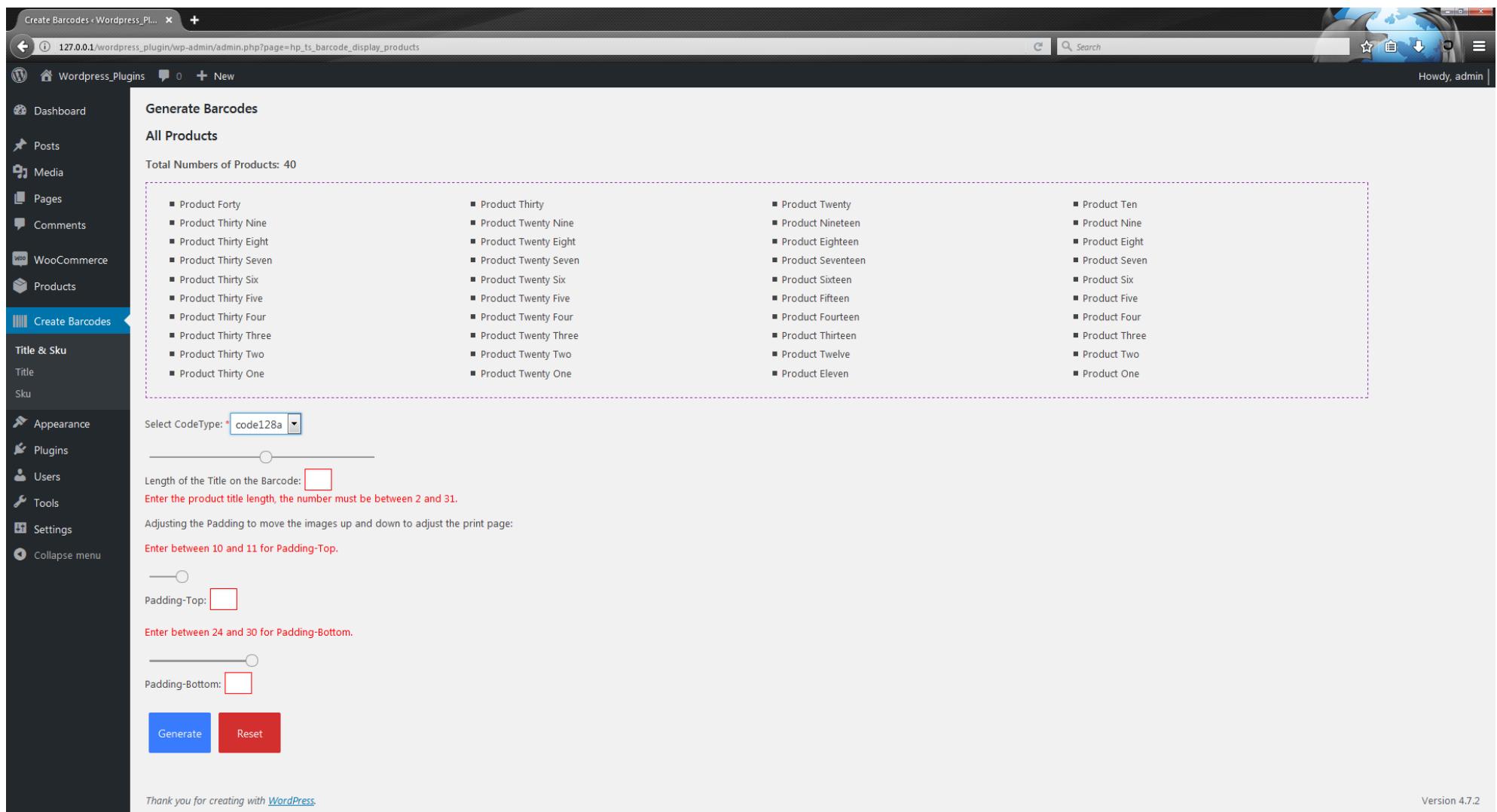
O	30 - Labels	33 - Labels
code128a	padding-top: 11px; padding-bottom: 30px;	padding-top: 11px; padding-bottom: 24px;
code128b	padding-top: 11px; padding-bottom: 30px;	padding-top: 11px; padding-bottom: 24px;
code128c	padding-top: 11px; padding-bottom: 30px;	padding-top: 11px; padding-bottom: 24px;
code25	padding-top: 1px; padding-bottom: 25px;	padding-top: 1px; padding-bottom: 17px;
code39	padding-top: 1px; padding-bottom: 25px;	padding-top: 1px; padding-bottom: 17px;
codabar	padding-top: 1px; padding-bottom: 25px;	padding-top: 1px; padding-bottom: 17px;

Chrome

C	30 - Labels	33 - Labels
code128a	padding-top: 10px; padding-bottom: 30px;	padding-top: 10px; padding-bottom: 24px;
code128b	padding-top: 10px; padding-bottom: 30px;	padding-top: 10px; padding-bottom: 24px;
code128c	padding-top: 10px; padding-bottom: 30px;	padding-top: 10px; padding-bottom: 24px;
code25	padding-top: 1px; padding-bottom: 25px;	padding-top: 1px; padding-bottom: 17px;
code39	padding-top: 1px; padding-bottom: 25px;	padding-top: 1px; padding-bottom: 17px;
codabar	padding-top: 1px; padding-bottom: 25px;	padding-top: 1px; padding-bottom: 17px;

Internet Explorer

IE	30 - Labels	33 - Labels
code128a	padding-top: 11px; padding-bottom: 30px;	padding-top: 11px; padding-bottom: 30px;
code128b	padding-top: 11px; padding-bottom: 30px;	padding-top: 11px; padding-bottom: 30px;
code128c	padding-top: 11px; padding-bottom: 30px;	padding-top: 11px; padding-bottom: 30px;
code25	padding-top: 1px; padding-bottom: 23px;	padding-top: 1px; padding-bottom: 23px;
code39	padding-top: 1px; padding-bottom: 23px;	padding-top: 1px; padding-bottom: 23px;
codabar	padding-top: 1px; padding-bottom: 23px;	padding-top: 1px; padding-bottom: 23px;



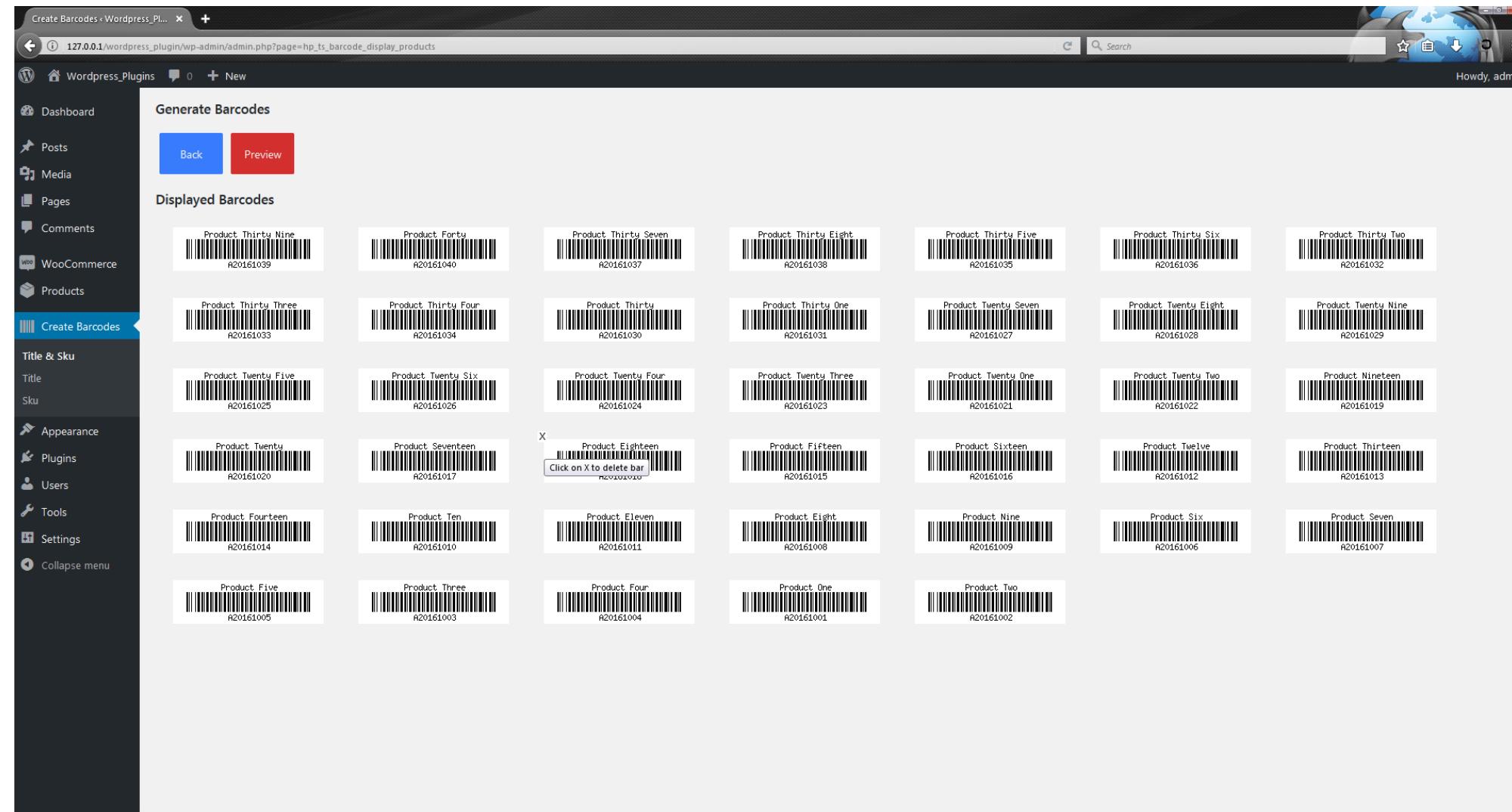
In all, there is 40 products total on the demo (you might have more than 40 products) and for this example you want to have 30 products and convert it into 30 barcodes to be print out.

- 1) Select one codetype: code128a, code128b, code128c, code25, code39, codabar.
- 2) Slide the length of numbers of your choice for the title that you want to display on the barcode.
- 3) Slide the numbers for Padding-Top & Padding-Bottom of your choice to move the barcode either up or down that will display on the print preview, depending on which browser setting you enter this will help you try to fit 30 or 33 barcode per page. If you decided if you want your own setting, it's very important to write down the number so in the future you don't have to figure out the setting.

There are 2 buttons: '**Generate**' button will display the barcodes and '**Reset**' button will reset the settings.

Now click '**Generate**' button.

After you click ‘Generate’ button, it will go to the next page that display all the barcode with your setting:

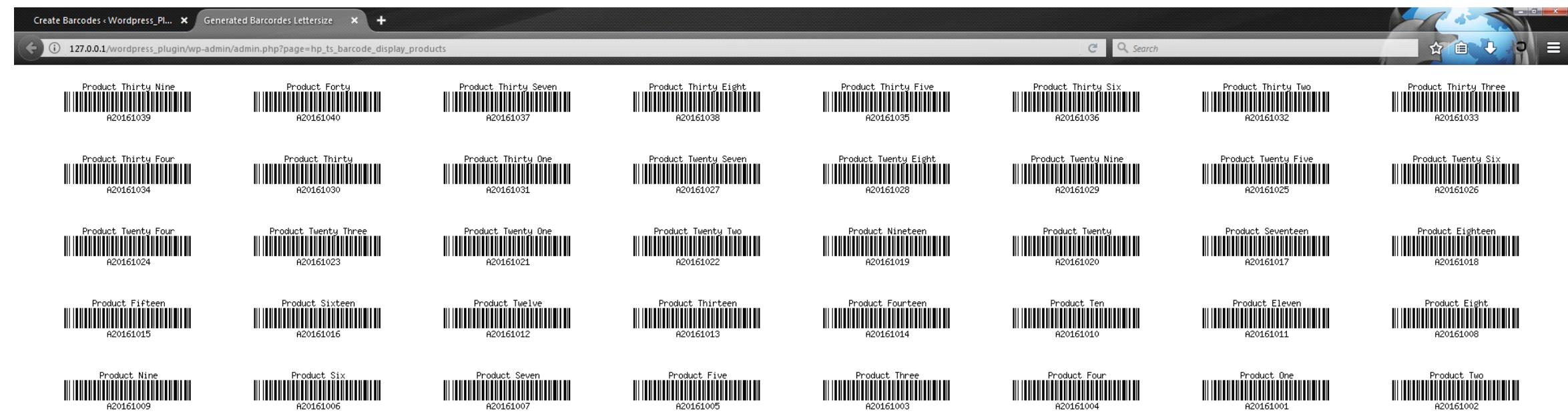


There are 2 buttons:

The ‘Back’ button will go back to the first page.

The ‘Preview’ button will display all the barcode on another page to be print out.

Now you can move the mouse around and you will notice a ‘X’ button on top of the left corner of the barcode. The ‘X’ will delete the barcode if you don’t need it. This will not delete the products from your database, it will only remove the barcode only (Click on Delete Button (‘X’) and it will take you to the paragraph describing how it works)



The ‘Preview’ button will open a new tab (new page) and displayed all 40 barcodes to be print out.

To print out the barcode, you need to select print from your browsers.

Majority of the people used one particular browser, so I am not sure which browsers everyone used.

So I create 4 instructions for 4 common browsers:

- Firefox
- Chrome
- Opera
- Internet Explorer

On the bottom right corner of this page, you will see a shape button and the word ‘Top’, click on it, this will go back to the table of content. From there you can pick the browser that you used often.

Once you pick the browser you want to used, it will show you instructions how to print out the barcodes whether on a Letter-size paper or a Full-Sheet Labels

Just a reminder, the Barcode Letter-Size plugin can only display 30 or 33 barcodes per print page.

What labels are used to print out the barcodes?

The barcode lettersize plugin used Full-Sheet Labels (the size of a letter 8-1/2" x 11") to print out the barcodes and if you have a Paper Trimmer / Cutter or you can used a scissor to cut the barcodes individually and then you place the barcode label on the boxes.

You can also used a letter size paper to print out the barcode and if you have a Paper Trimmer / Cutter or you can used a scissor to cut the barcodes individually and used tape to put the barcode labels on the boxes.

These are some of the companies that sell those Full-Sheet Labels:

Uline

<https://www.uline.com/>

Staples

<http://www.staples.com/>

Office Depot

<http://www.officedepot.com/>

Quill

<http://www.quill.com/>

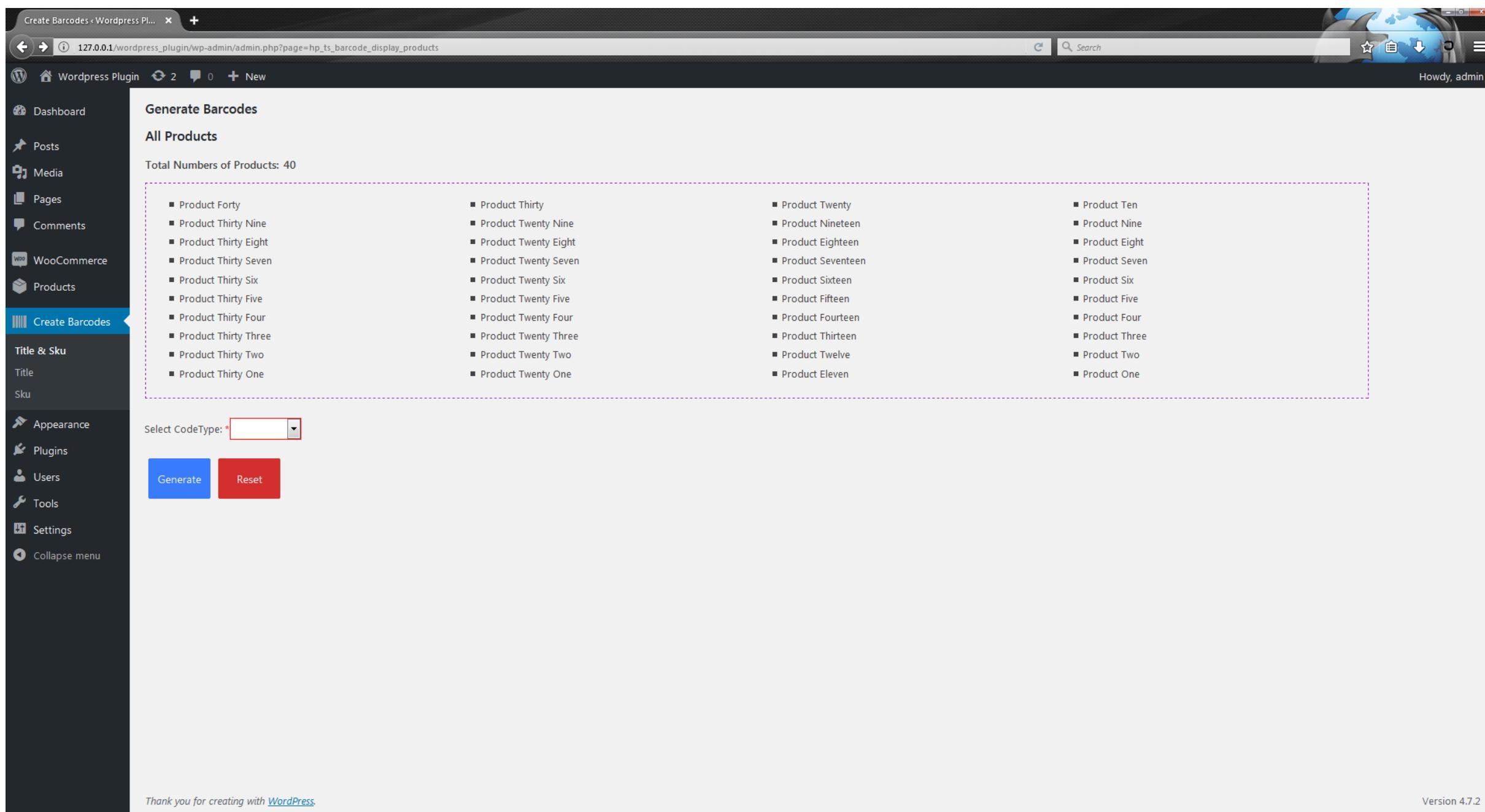
There are some other companies that sell it too, I just name common stores that sell Full-Sheet Labels.

How does the Delete Button works?

In regards about the **Delete Button ('X')**, for example, you have 40 products total from the demo, you delete 1,2,3 & 19 barcode from the list. By accident, you decided you want barcode 19 on your list again. All you have to do is click 'Back' button and you notice that you still have 40 products total from the demo.

The image below illustrate, you still have 40 product total.

Then re-enter the setting again and click '**Generate**' button and it will display 40 barcode again.



The screenshot shows the 'Create Barcodes' plugin settings page in the WordPress admin. The left sidebar has a dark theme with various menu items like Dashboard, Posts, Media, Pages, Comments, WooCommerce, Products, Create Barcodes (which is selected and highlighted in blue), Title & SKU, Appearance, Plugins, Users, Tools, Settings, and Collapse menu. The main content area is titled 'Generate Barcodes' and 'All Products'. It displays a list of 40 products, each preceded by a small square icon. The products are listed in four columns:

Product Forty	Product Thirty	Product Twenty	Product Ten
■ Product Thirty Nine	■ Product Twenty Nine	■ Product Nineteen	■ Product Nine
■ Product Thirty Eight	■ Product Twenty Eight	■ Product Eighteen	■ Product Eight
■ Product Thirty Seven	■ Product Twenty Seven	■ Product Seventeen	■ Product Seven
■ Product Thirty Six	■ Product Twenty Six	■ Product Sixteen	■ Product Six
■ Product Thirty Five	■ Product Twenty Five	■ Product Fifteen	■ Product Five
■ Product Thirty Four	■ Product Twenty Four	■ Product Fourteen	■ Product Four
■ Product Thirty Three	■ Product Twenty Three	■ Product Thirteen	■ Product Three
■ Product Thirty Two	■ Product Twenty Two	■ Product Twelve	■ Product Two
■ Product Thirty One	■ Product Twenty One	■ Product Eleven	■ Product One

Below the list, there is a dropdown menu labeled 'Select CodeType:' with a red border around it. At the bottom are two buttons: a blue 'Generate' button and a red 'Reset' button. The footer of the page includes the text 'Thank you for creating with [WordPress](#)' and 'Version 4.7.2'.

The screenshot shows the 'Generate Barcodes' page within the WordPress plugin's admin area. The sidebar on the left includes links for Dashboard, Posts, Media, Pages, Comments, WooCommerce, Products, and Create Barcodes. The main content area is titled 'Generated Barcodes' and displays a grid of 36 barcode thumbnails. Each thumbnail contains the product name (e.g., Product Thirty Nine, Product Forty) and a unique ID (e.g., R20161039, R20161040). The first four thumbnails in the bottom row are highlighted with a red border, indicating they are selected for deletion.

For example, you decided you want to delete those 4 barcodes. The image on top illustrated, you removed those 4 barcodes.

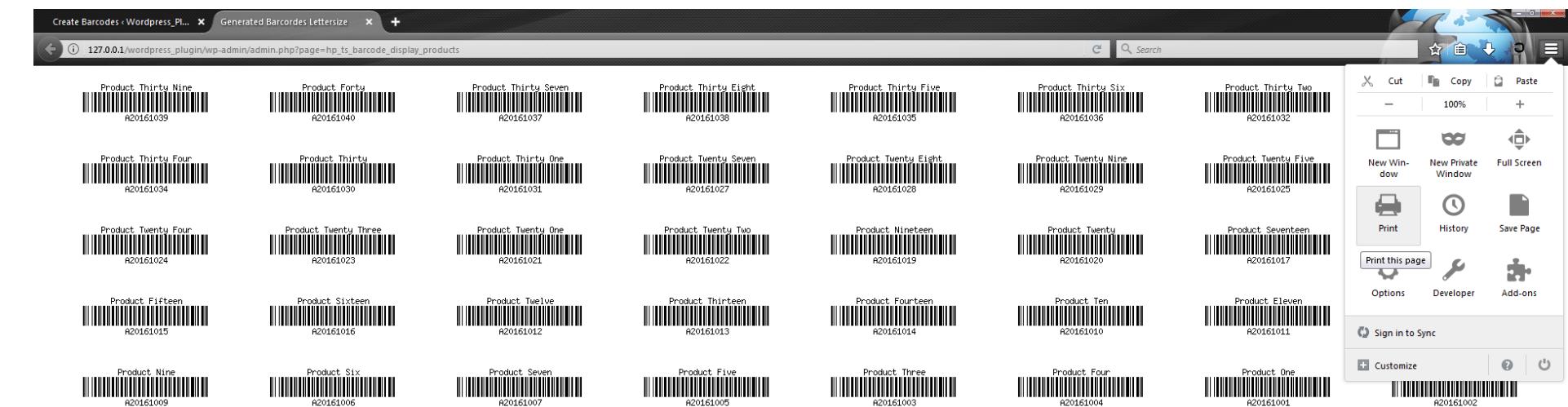
The screenshot shows the 'Generated Barcodes' page after clicking the 'Preview' button. The grid now displays only 32 barcodes, confirming the deletion of the four selected barcodes from the previous step.

Then click ‘Preview’ button and it will open a new tab that will display 36 barcodes that you wanted and the other 4 barcodes are not part of the list.

Firefox - (Current Version: 51.0.1 and up)

These are the padding settings for the print preview for Firefox:

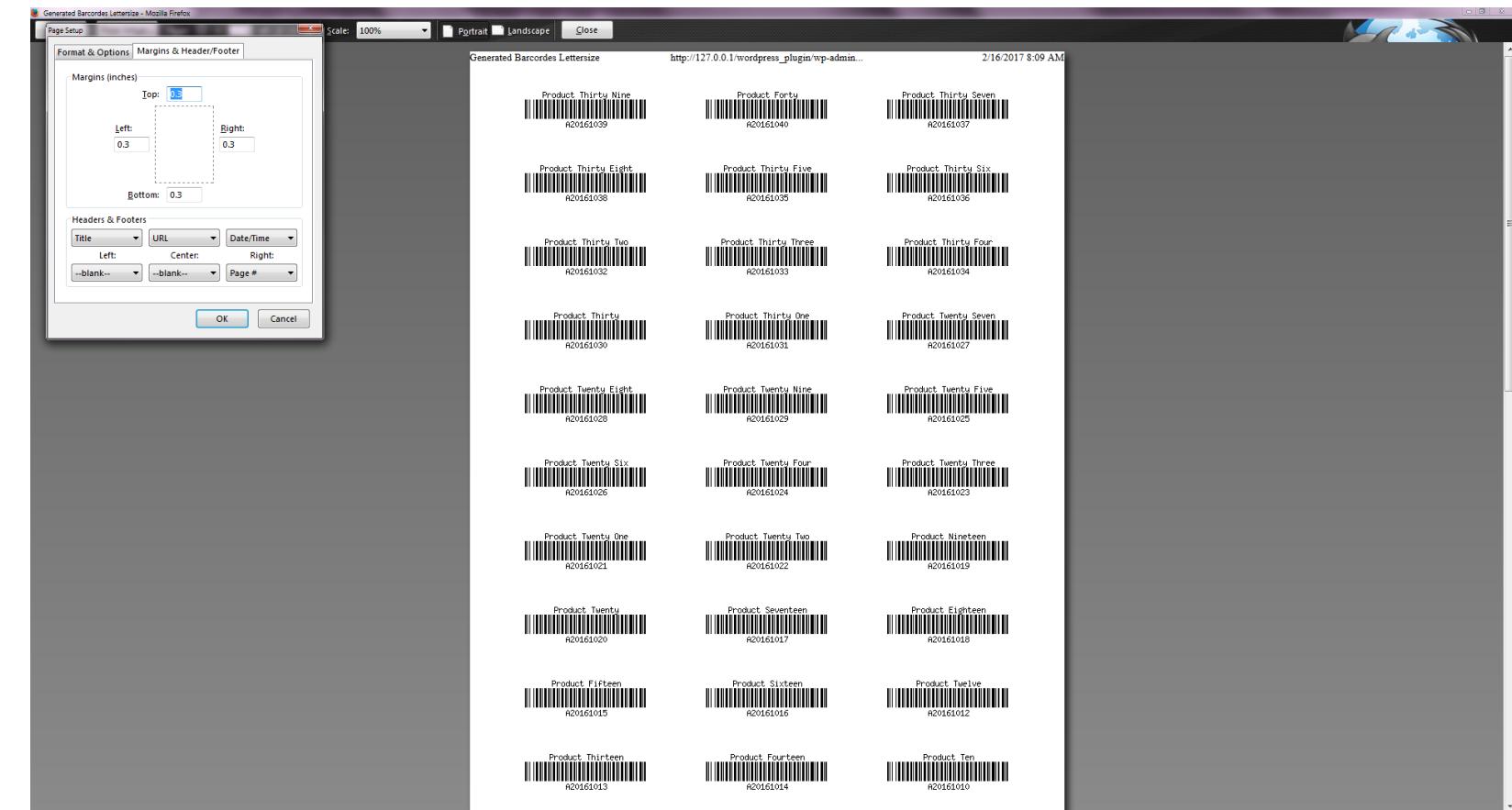
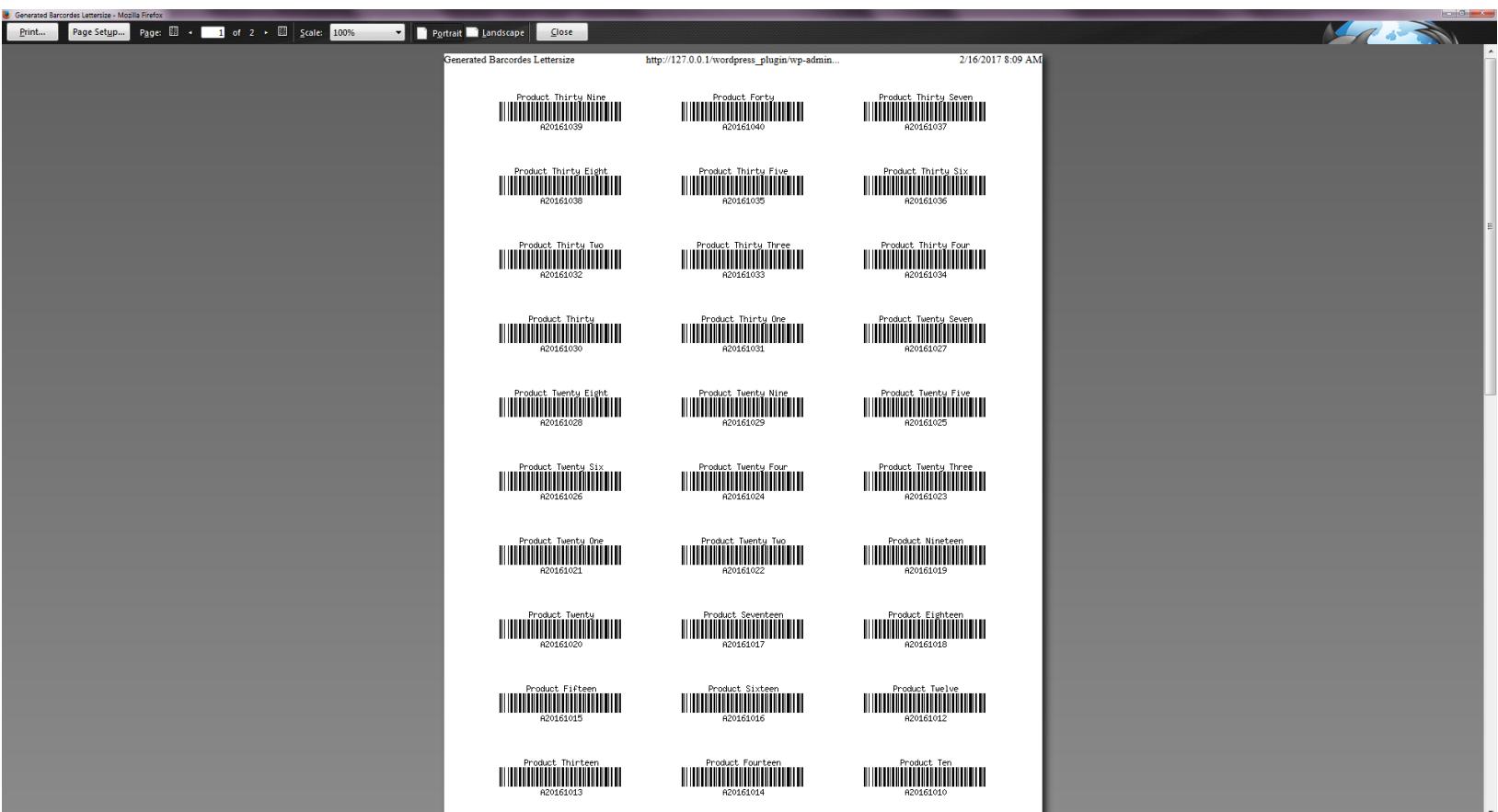
FF	30 - Labels	33 - Labels
code128a	padding-top: 10px; padding-bottom: 30px;	padding-top: 10px; padding-bottom: 24px;
code128b	padding-top: 10px; padding-bottom: 30px;	padding-top: 10px; padding-bottom: 24px;
code128c	padding-top: 10px; padding-bottom: 30px;	padding-top: 10px; padding-bottom: 24px;
code25	padding-top: 1px; padding-bottom: 25px;	padding-top: 1px; padding-bottom: 17px;
code39	padding-top: 1px; padding-bottom: 25px;	padding-top: 1px; padding-bottom: 17px;
codabar	padding-top: 1px; padding-bottom: 25px;	padding-top: 1px; padding-bottom: 17px;



For 30 labels for code128c, you enter:

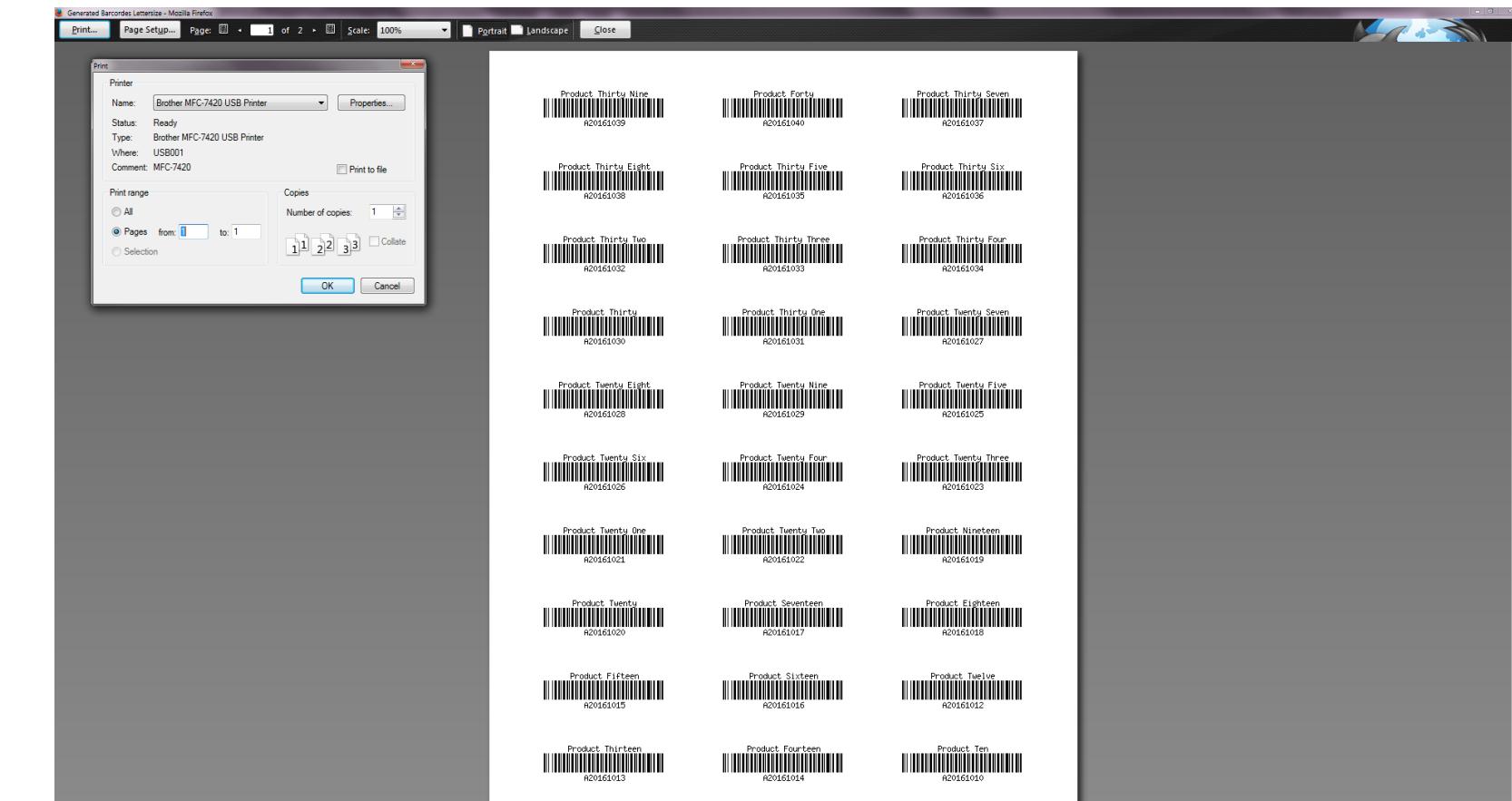
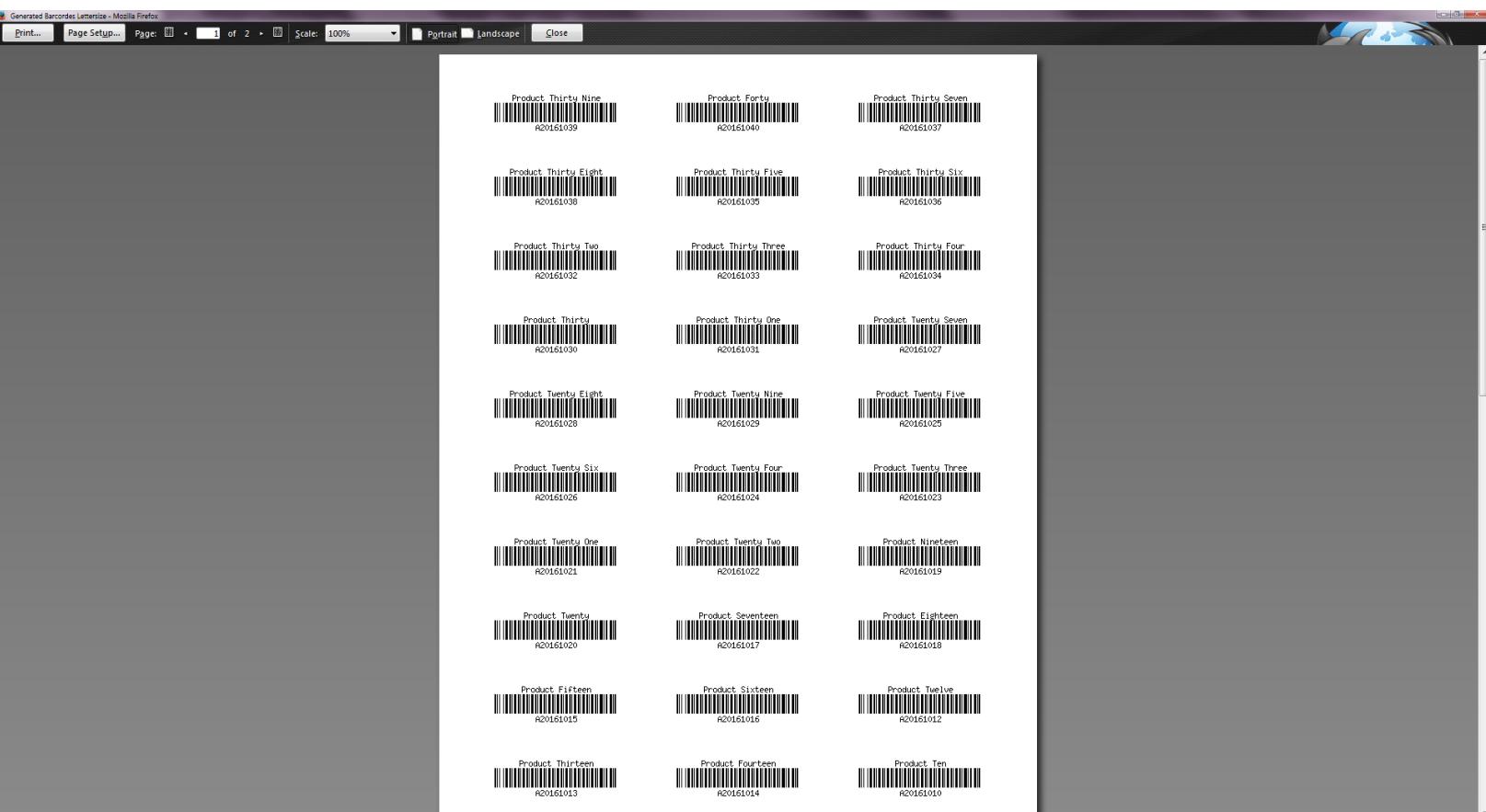
code128c: padding-top: 10px; padding-bottom: 30px; for the first page

On your top right corner, there's a 'Open Menu' button and click on it and it will display drop down window and you will see the 'Print' button. Click on it.



Now you see 30 barcodes on the page, but you need to adjust the row so the barcodes are center. Right now, it's shift down

On your top left corner, click on 'Page Setup' button and then click on the tab 'Margins & Header/Footer'. You will notice **Margins & Header/Footer** are fill with info. You need to replace the current setting and add '0' to the margins and for the Header/Footer click on the down drop and select 'Blank' for all the Header/Footer.



After you adjust the settings and click ‘OK’ button, you will notice the 30 barcodes shift in the center now.

For 33 barcodes, you do the same thing, click on ‘Page Setup’ button and then click on the tab ‘Margins & Header/Footer’. You will notice **Margins & Header/Footer** are fill with info. You need to replace the current setting and add ‘0’ to the margins and for the Header/Footer click on the down drop and select ‘Blank’ for all the Header/Footer.

On your top right corner, click on ‘Print’ button and select the radio button ‘Pages’ to from 1 to 1. and number of copies to 1. When you print it out you will have 30 barcodes or 33 barcodes on the paper.

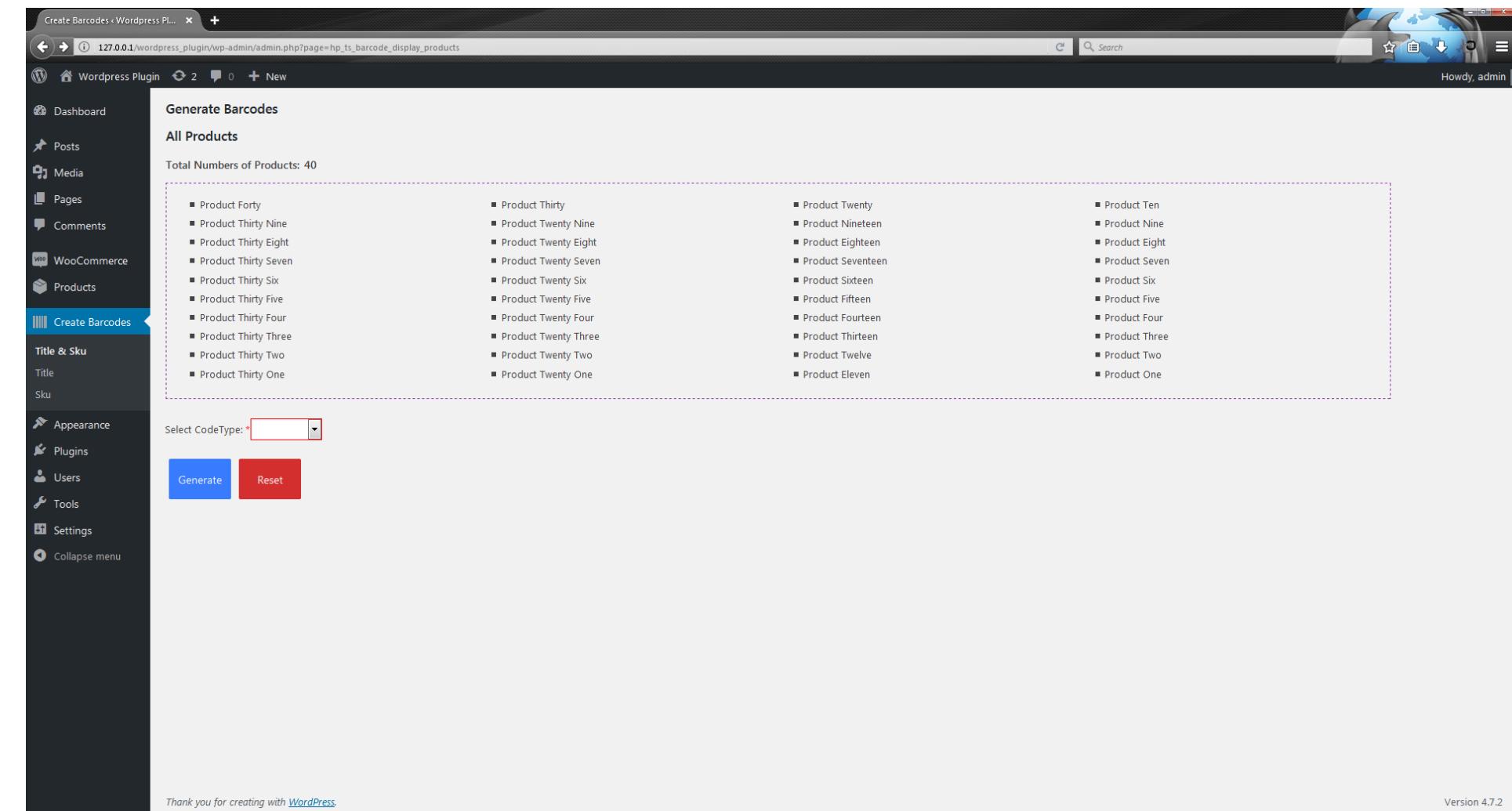
It's best to print out on paper to see how it looks like then used the Full-Sheet Labels.

I recommend that you print 1 sheet at a time because the padding on the second page might be slightly different from the first page.

Chrome - (Current Version: 43.0 and up)

These are the padding settings for the print preview for Chrome:

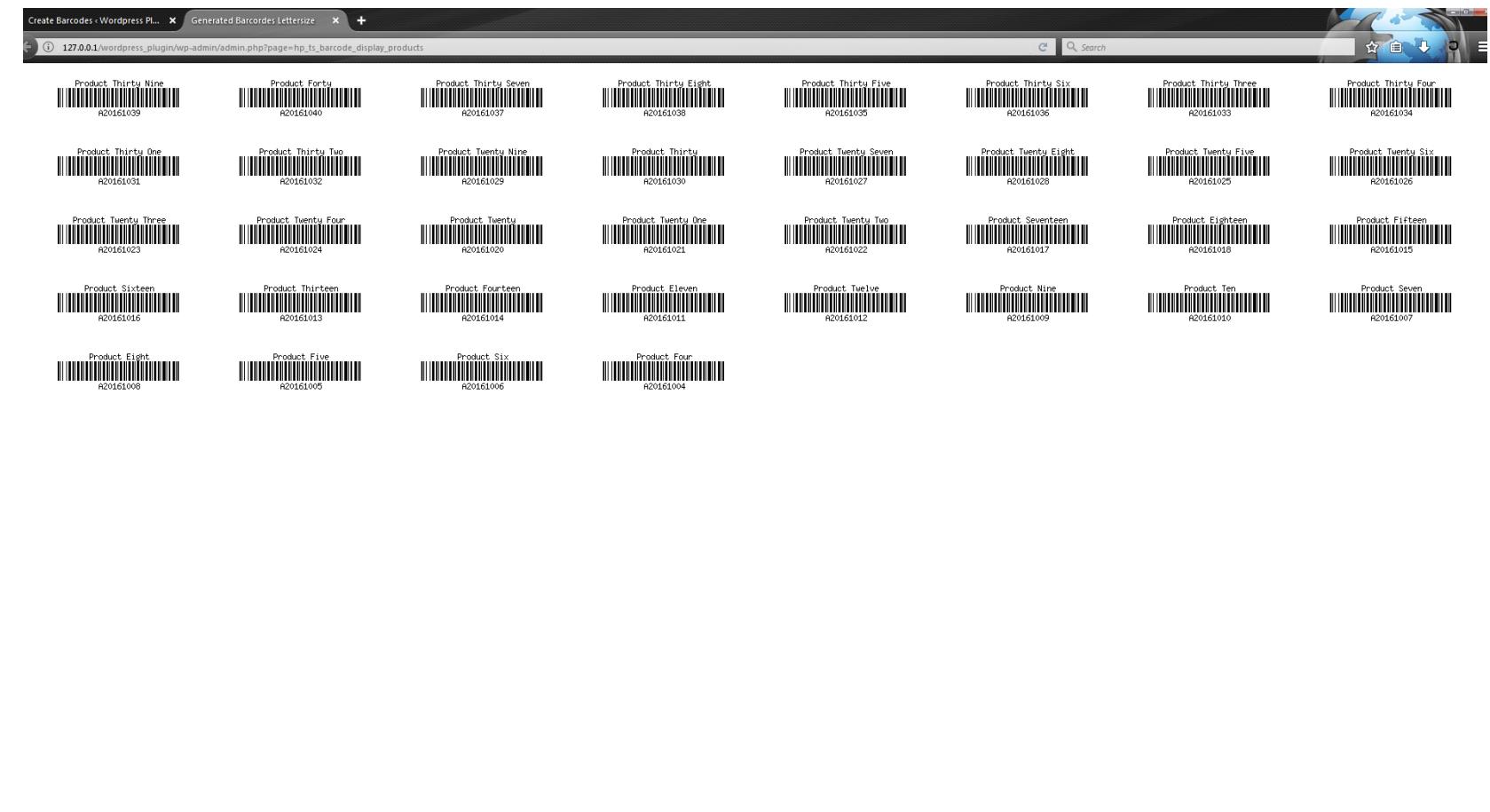
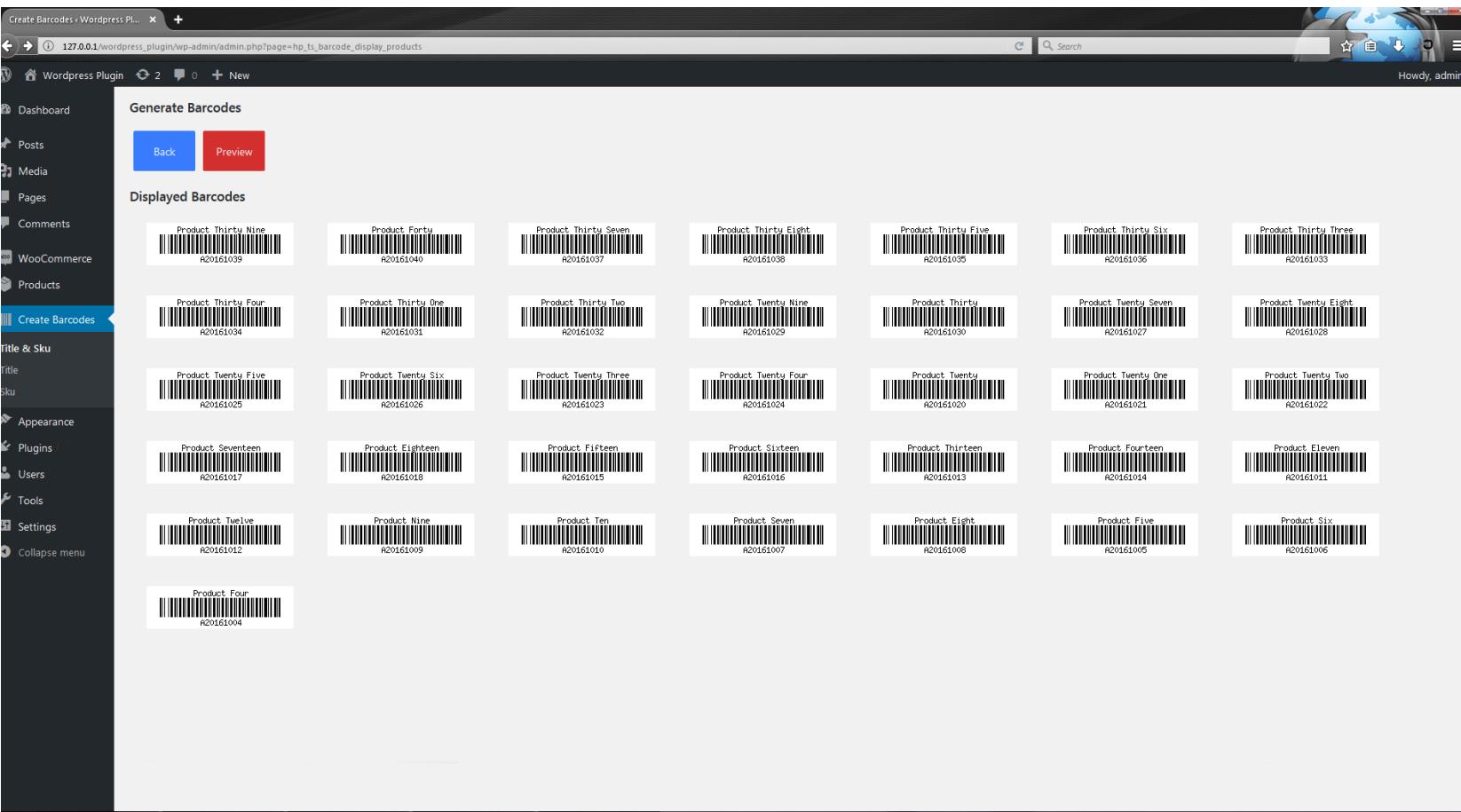
C	30 - Labels	33 - Labels
code128a	padding-top: 10px; padding-bottom: 30px;	padding-top: 10px; padding-bottom: 24px;
code128b	padding-top: 10px; padding-bottom: 30px;	padding-top: 10px; padding-bottom: 24px;
code128c	padding-top: 10px; padding-bottom: 30px;	padding-top: 10px; padding-bottom: 24px;
code25	padding-top: 1px; padding-bottom: 25px;	padding-top: 1px; padding-bottom: 17px;
code39	padding-top: 1px; padding-bottom: 25px;	padding-top: 1px; padding-bottom: 17px;
codabar	padding-top: 1px; padding-bottom: 25px;	padding-top: 1px; padding-bottom: 17px;



For 33 labels for code25, you enter:

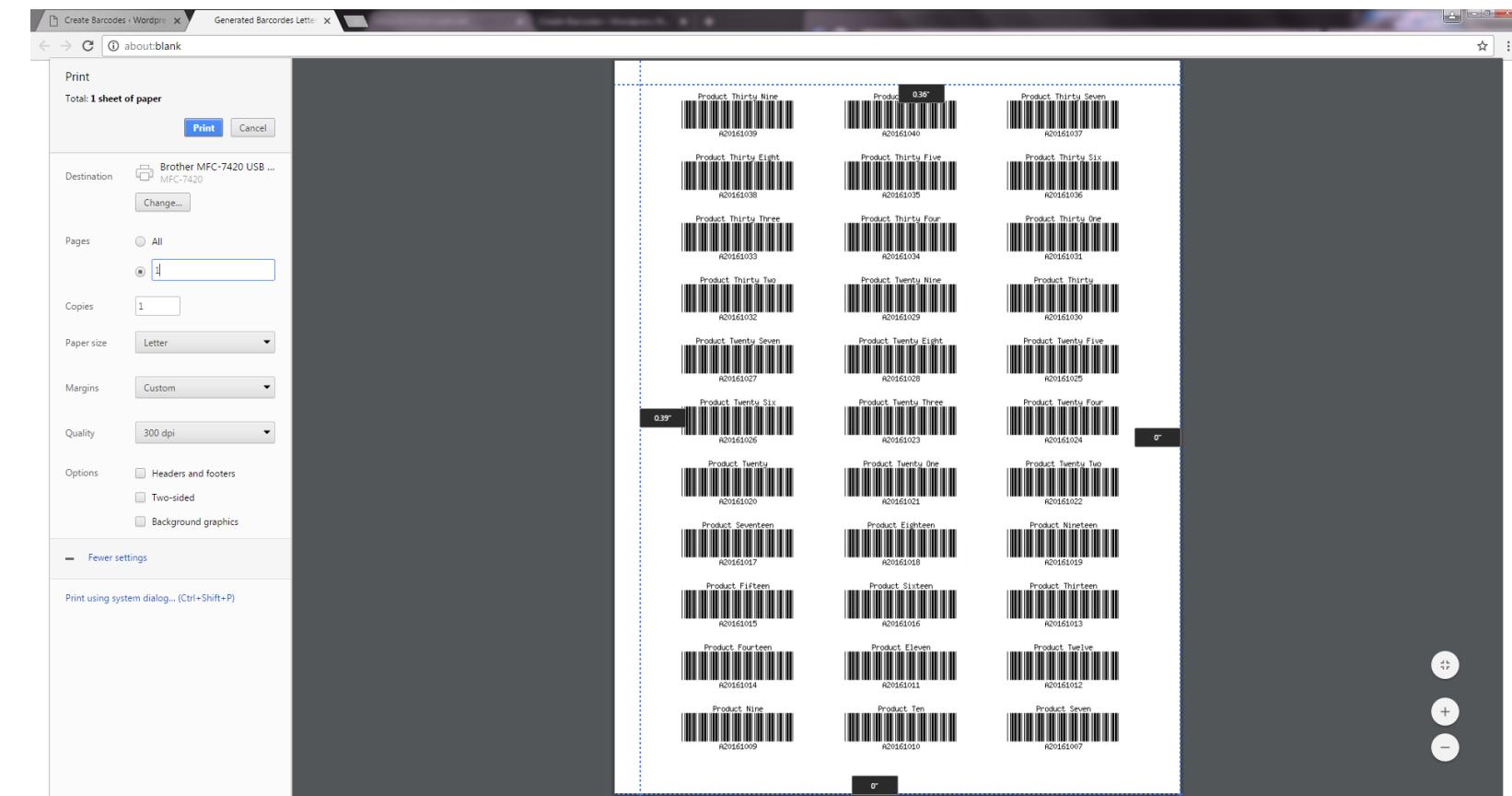
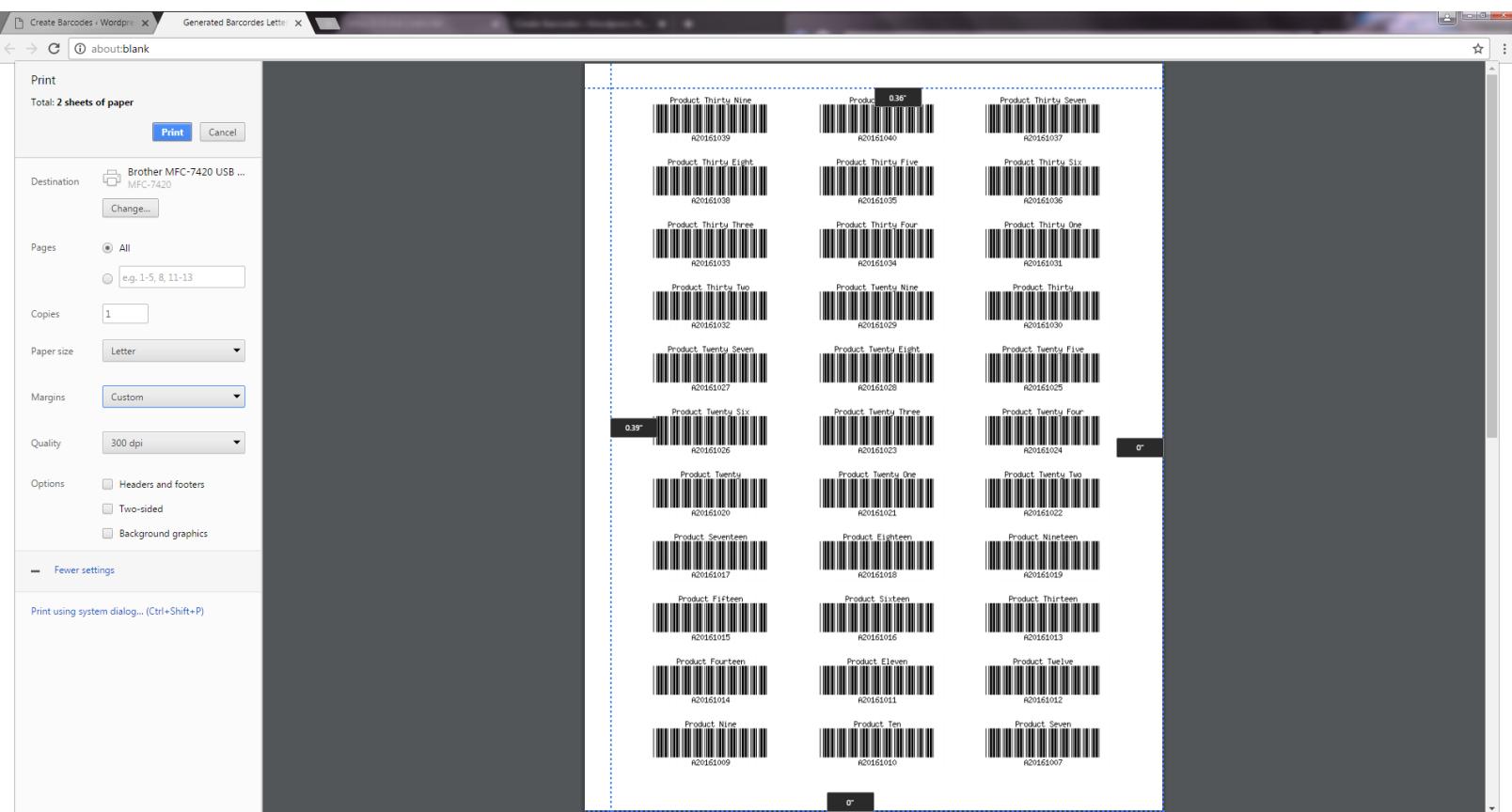
code25: padding-top: 1px; padding-bottom: 17px; for the first page

On your top right corner, there's a 'Customize and Control for Google Chrome' button and click on it and it will display drop down window and you will see the 'Print' link Click on it.



Now you see 33 barcodes on the page, but you need to adjust the column so the barcodes are center. Right now, it's shift to the left.

On your left column, click on '**More Setting**' link and you notice the '**Paper size**' is set in '**Letter**' and for the '**Margins**' set it to '**Custom**'.



After you select ‘Custom’, you will notice blue dotted guide line.

Used your mouse and drag top guide line and move it to ‘0.36’ inches’. Then drag the left guide line ‘0.39’ inches’. Now you notice that the 33 barcodes are center.

For 30 barcodes, you do the same thing, drag the top guide line and drag left guide line so it can fit 30 barcodes and the 30 barcodes will be center.

On your left column, set radio button ‘Pages’ to 1 and ‘Copies’ to 1 also. When you print it out you will have 30 barcodes or 33 barcodes on the paper.

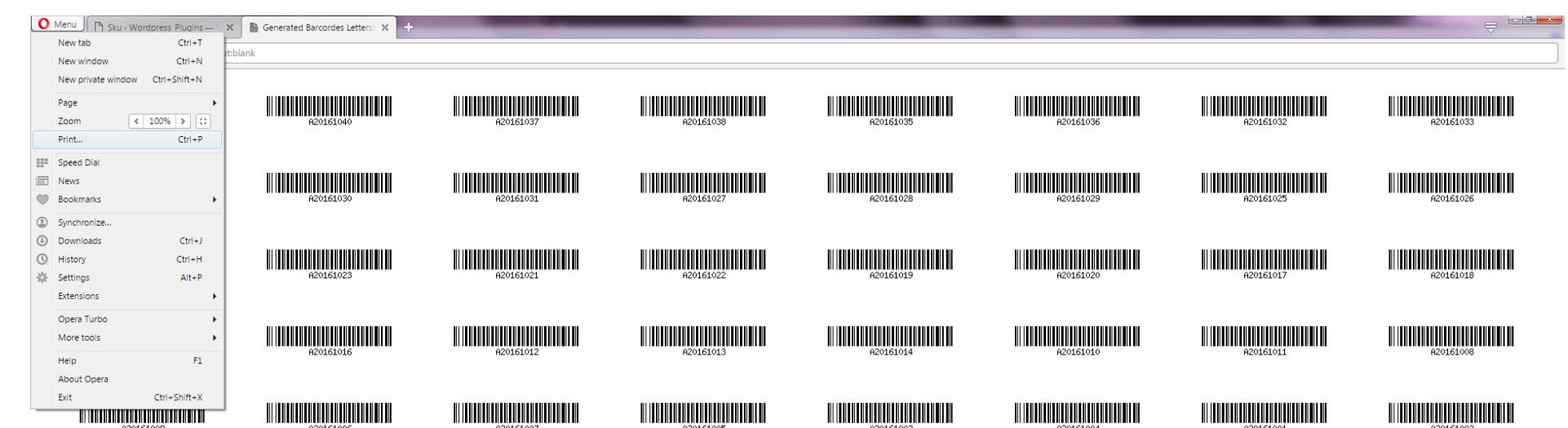
It’s best to print out on paper to see how it looks like then used the Full-Sheet Labels.

I recommend that you print 1 sheet at a time because the padding on the second page might be slightly different from the first page.

Opera - (Current Version: 43.0 and up)

These are the padding settings for the print preview for Opera:

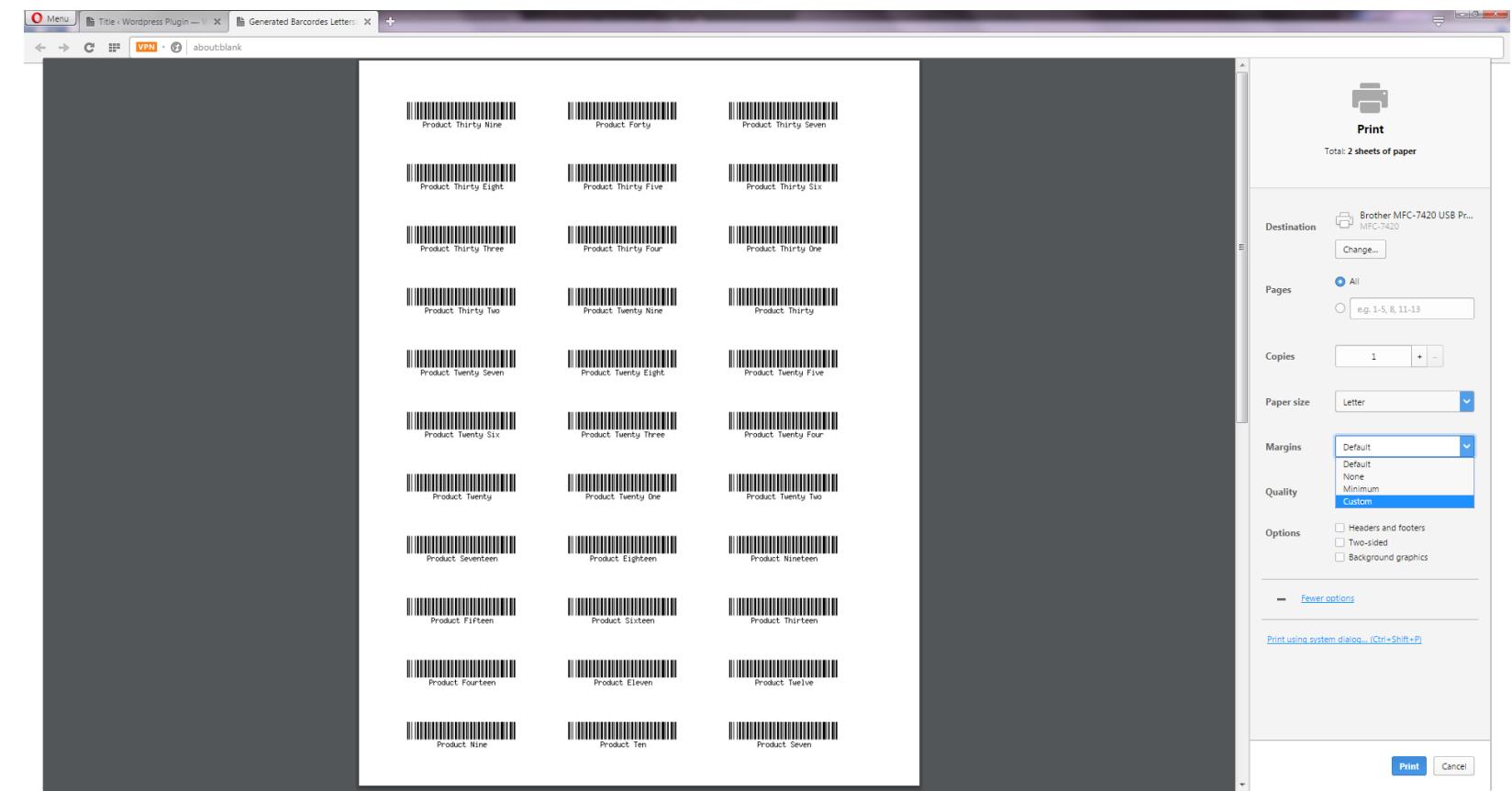
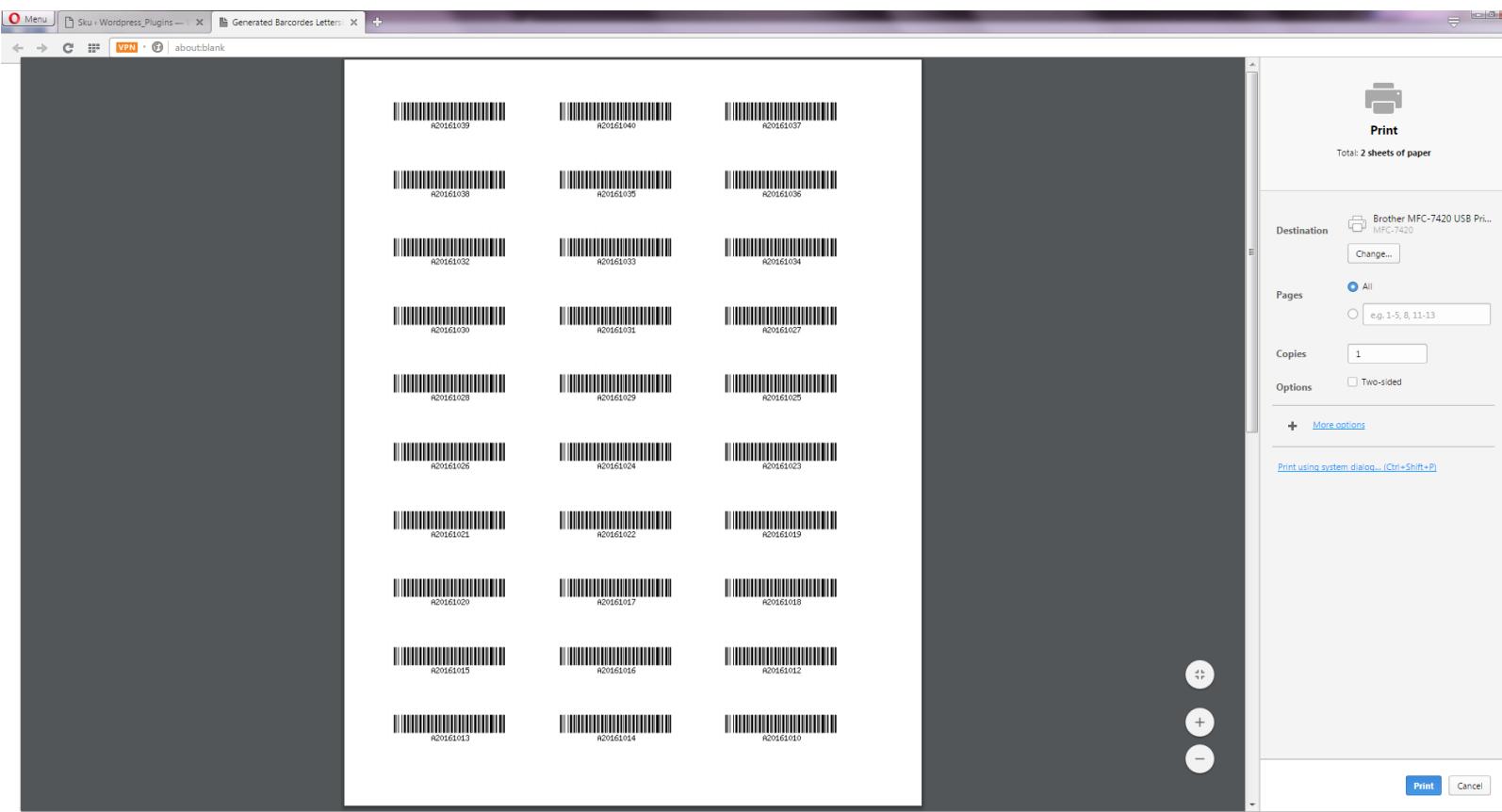
O	30 - Labels	33 - Labels
code128a	padding-top: 11px; padding-bottom: 30px;	padding-top: 11px; padding-bottom: 24px;
code128b	padding-top: 11px; padding-bottom: 30px;	padding-top: 11px; padding-bottom: 24px;
code128c	padding-top: 11px; padding-bottom: 30px;	padding-top: 11px; padding-bottom: 24px;
code25	padding-top: 1px; padding-bottom: 25px;	padding-top: 1px; padding-bottom: 17px;
code39	padding-top: 1px; padding-bottom: 25px;	padding-top: 1px; padding-bottom: 17px;
codabar	padding-top: 1px; padding-bottom: 25px;	padding-top: 1px; padding-bottom: 17px;



For 30 labels for code128c, you enter:

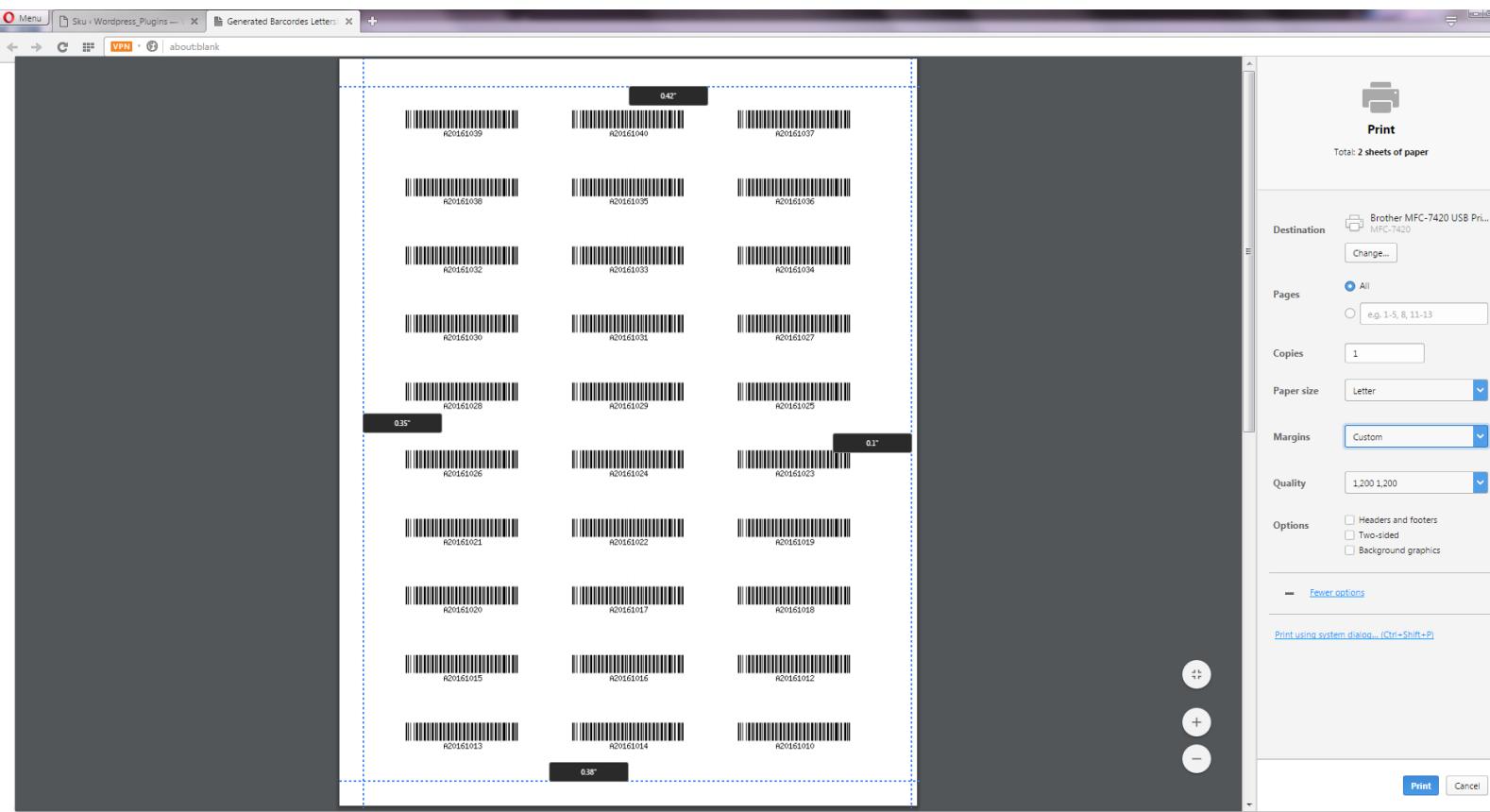
code128c: padding-top: 11px; padding-bottom: 30px; for the first page

On your top left corner, there's a 'Menu' button and click on it and it will display drop down window and you will see the 'Print' button. Click on it.



Now you see 33 barcodes on the page, but you need to adjust the column so the barcodes are center. Right now, it's shift to the left. You only want 30 barcodes on one page.

On your top left column, there's a 'More Option' link and click on it and you notice the 'Paper size' is set in 'Letter' and for the 'Margins' set it to 'Custom'.



After you select ‘Custom’, you will notice blue dotted guide line.

Used your mouse and drag top guide line and move it to ‘**0.42’ inches**’ and drag the bottom guide line to ‘**0.38’ inches**’. Then drag the left guide line ‘**0.35’ inches**’ and drag the right guide line to ‘**0.10’ inches**’. Now you notice that the 30 barcodes are center.

For 33 barcodes, you do the same thing, drag the top guide line and drag bottom guide line and the left guide line and the right guide line so it can fit 33 barcodes and the 33 barcodes will be center.



On your left column, set radio button ‘**Pages**’ 1 and ‘**Copies**’ to 1 also. When you print it out you will have 30 barcodes or 33 barcodes on the paper.

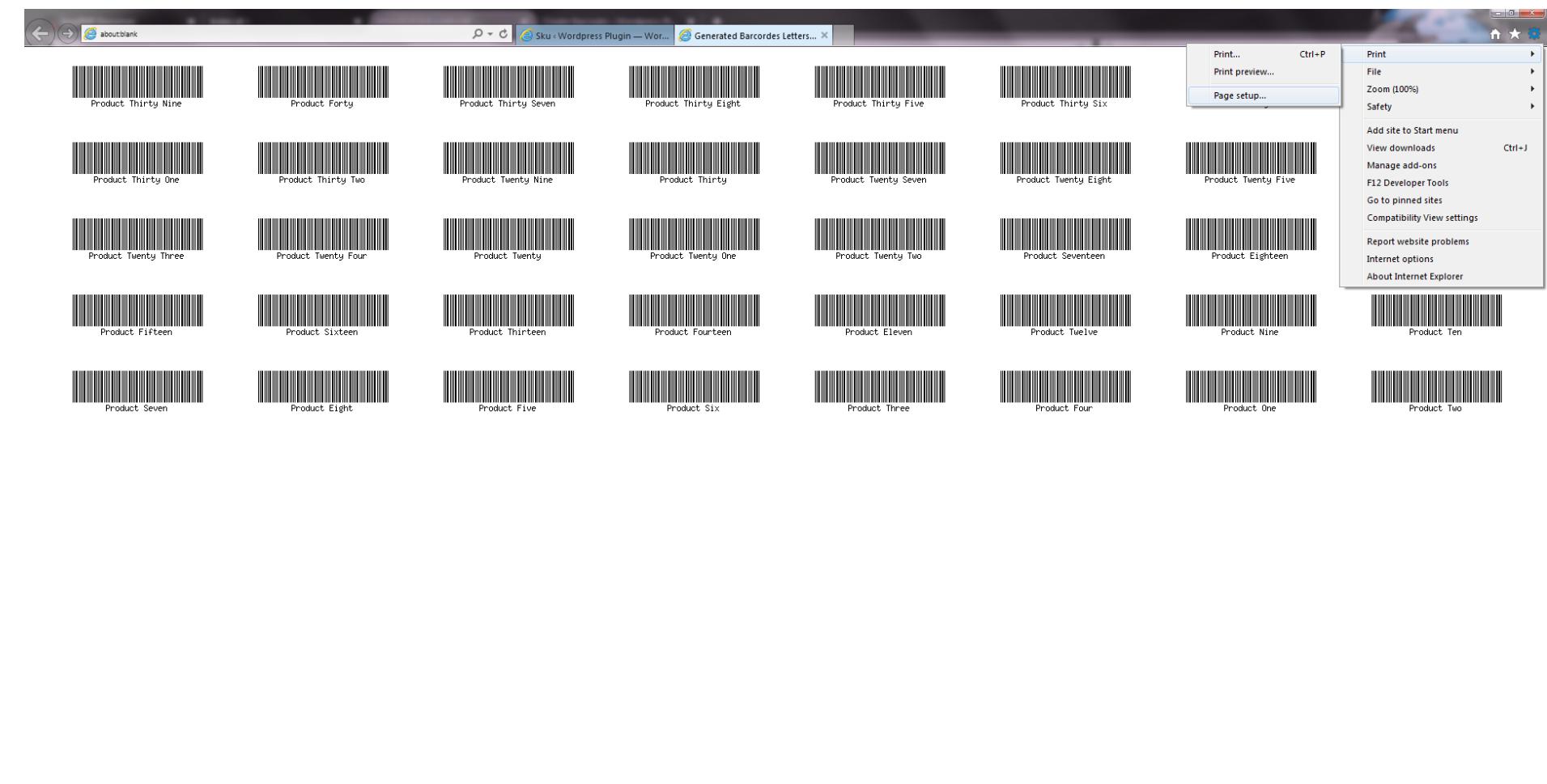
It’s best to print out on paper to see how it looks like then used the Full-Sheet Labels.

I recommend that you print 1 sheet at a time because the padding on the second page might be slightly different from the first page.

Internet Explorer - (Last Version: 11)

These are the padding settings for the print preview for Internet Explorer:

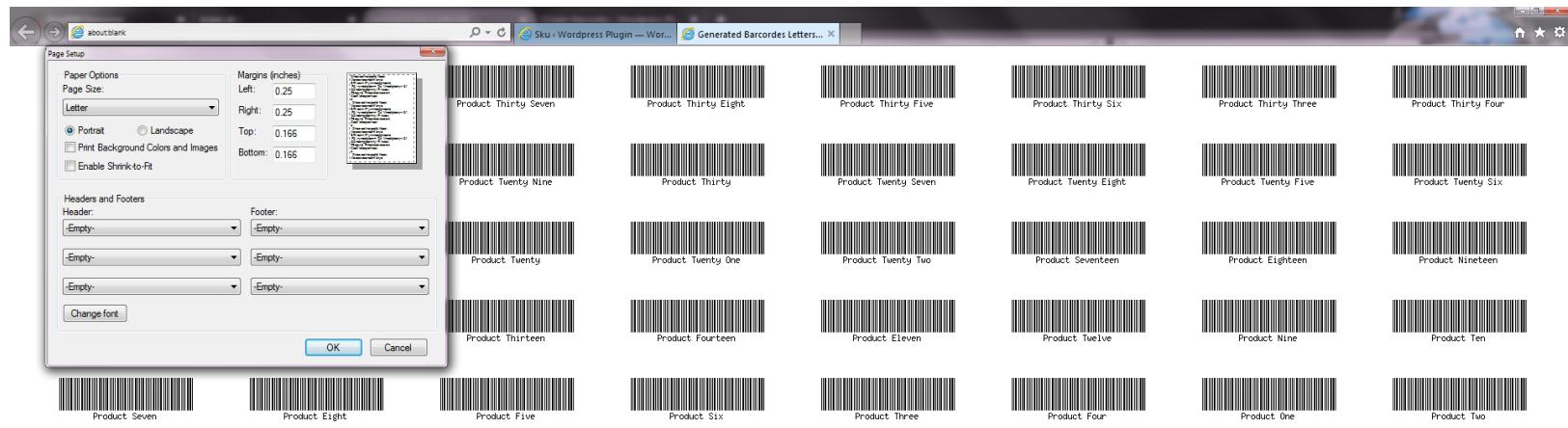
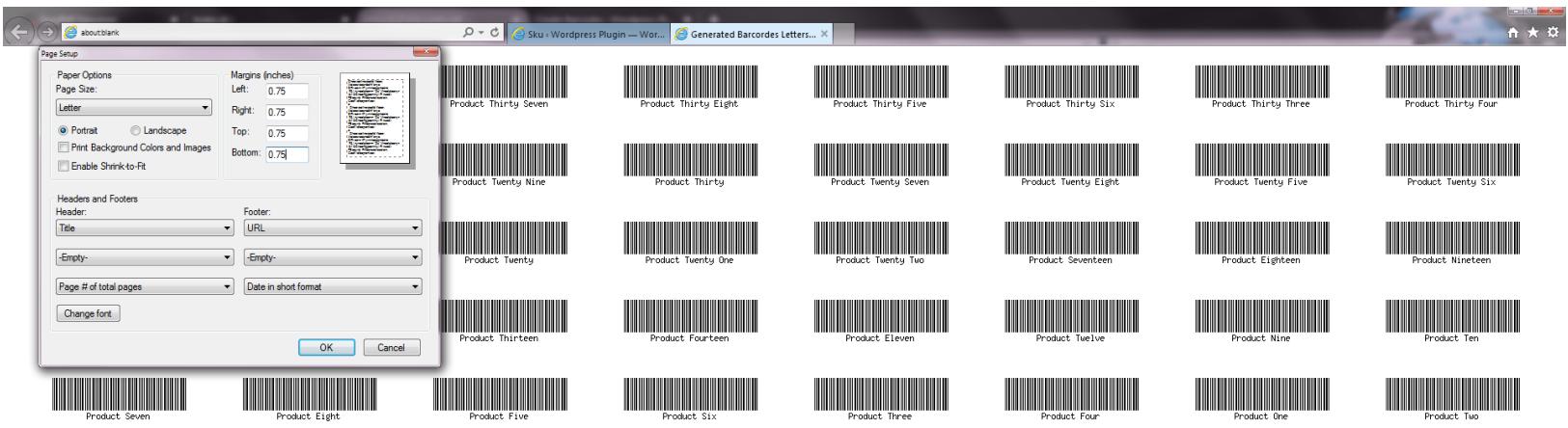
IE	30 - Labels	33 - Labels
code128a	padding-top: 11px; padding-bottom: 30px;	padding-top: 11px; padding-bottom: 30px;
code128b	padding-top: 11px; padding-bottom: 30px;	padding-top: 11px; padding-bottom: 30px;
code128c	padding-top: 11px; padding-bottom: 30px;	padding-top: 11px; padding-bottom: 30px;
code25	padding-top: 1px; padding-bottom: 23px;	padding-top: 1px; padding-bottom: 23px;
code39	padding-top: 1px; padding-bottom: 23px;	padding-top: 1px; padding-bottom: 23px;
codabar	padding-top: 1px; padding-bottom: 23px;	padding-top: 1px; padding-bottom: 23px;



For 33 labels for codabar, you enter:

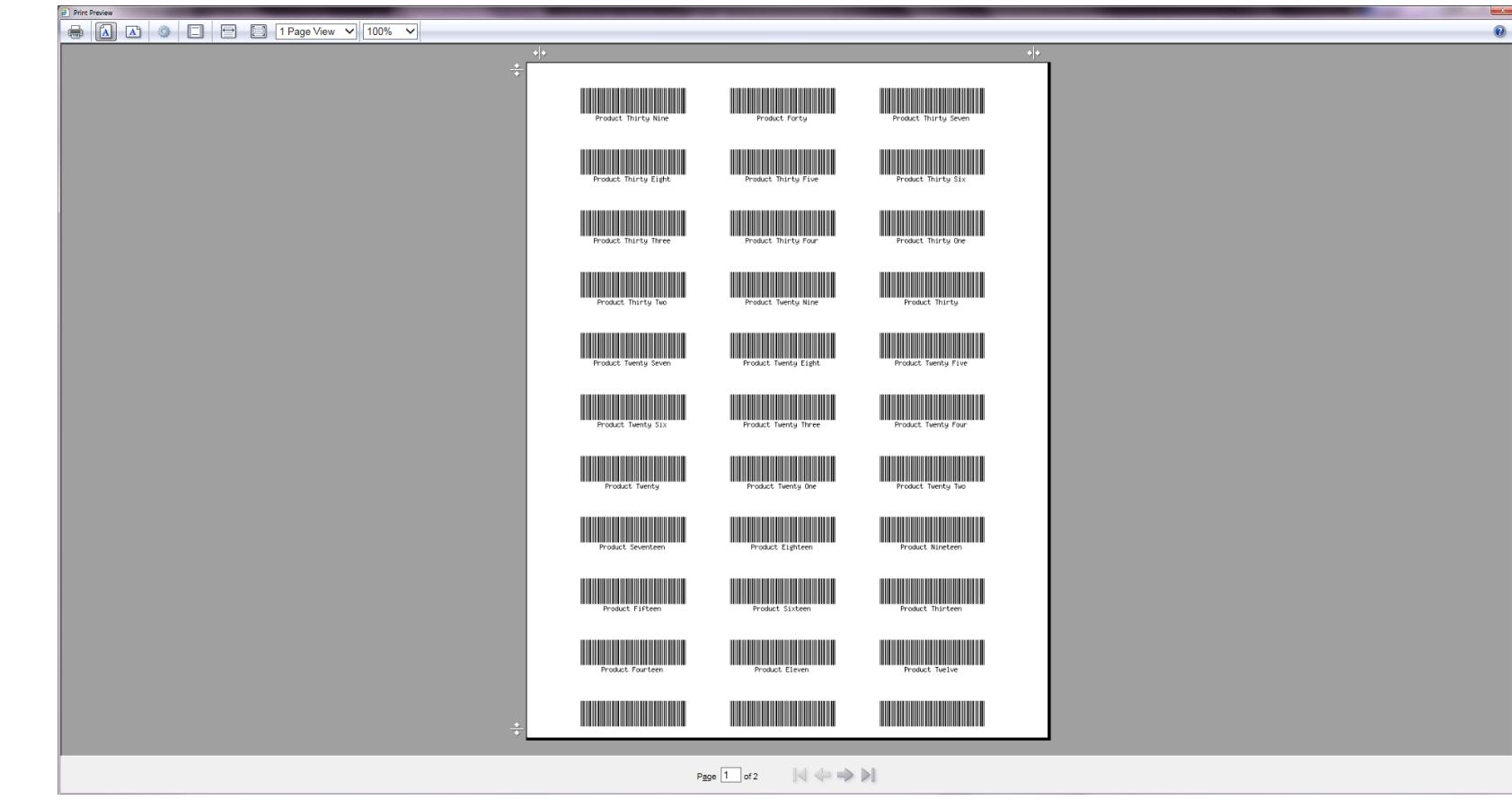
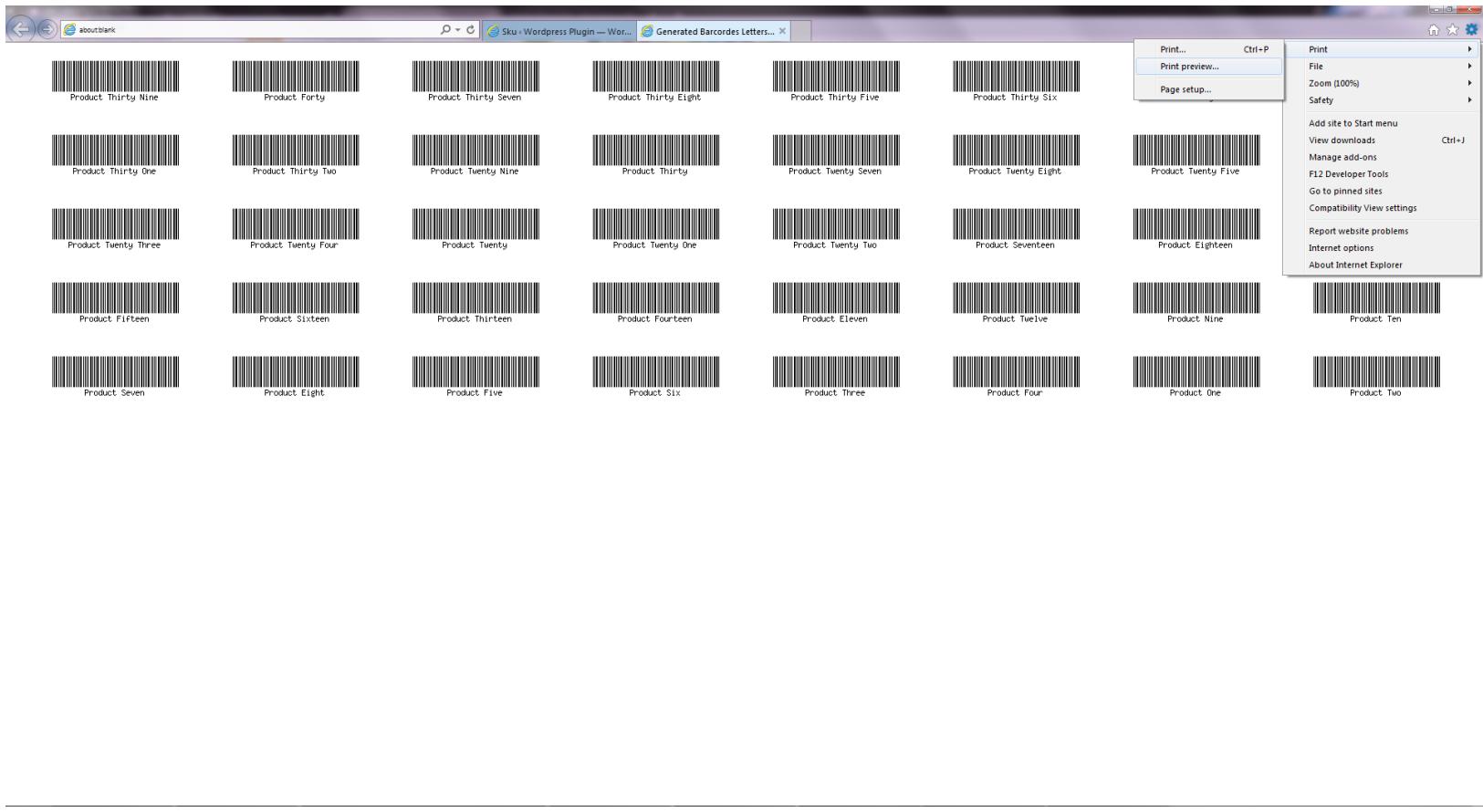
codabar: padding-top: 1px; padding-bottom: 24px; for the first page

On your top right corner, there's a 'Tools' button and click on it and it will display drop down window and you will see the 'Print' link. Click on it and then click on 'Page Setup' link.



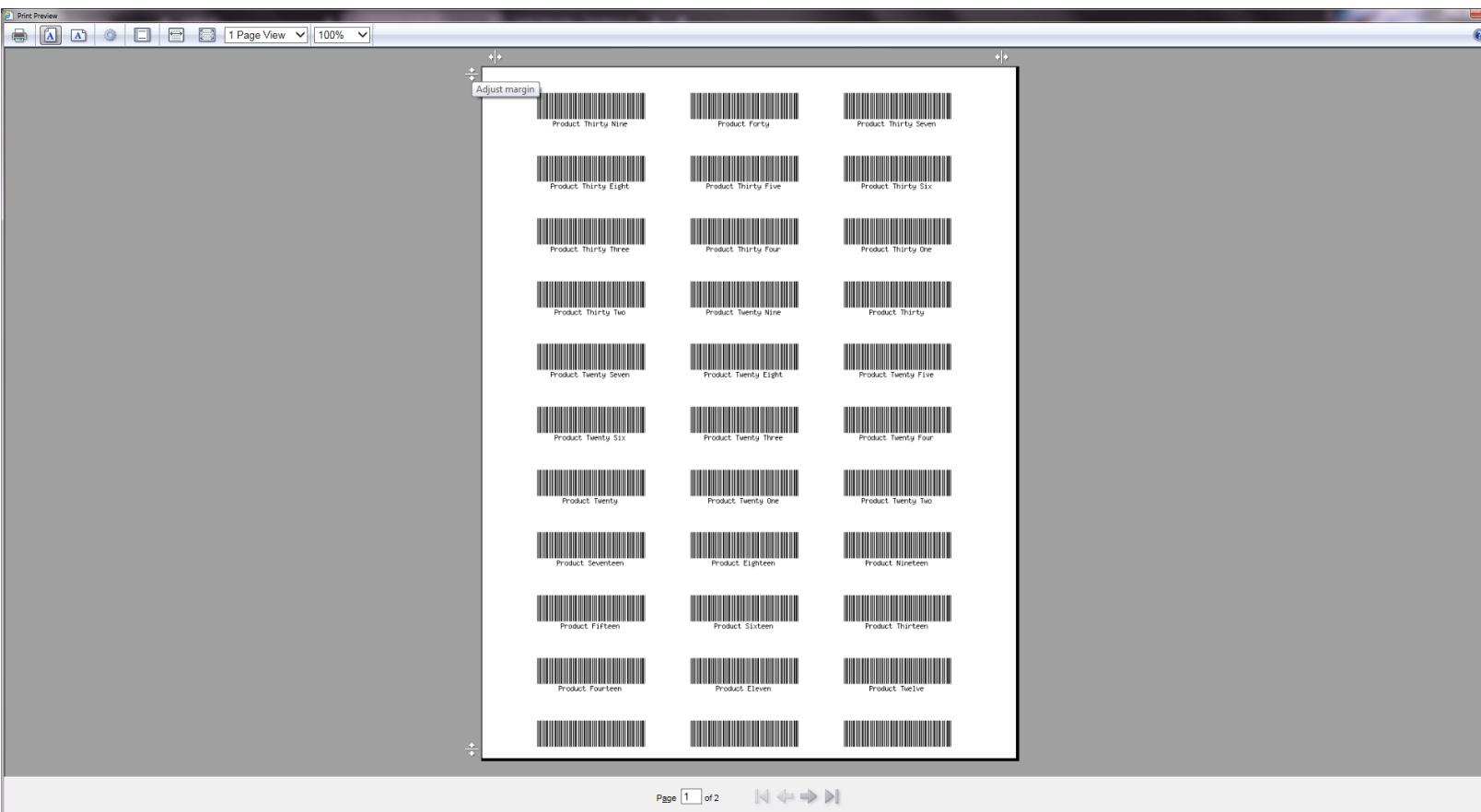
On your top left corner, a window showing '**Margins & Header/Footer**'. You will notice **Margins & Header/Footer** are fill with info. You need to replace the current setting and add '0' to the margins and for the Header/Footer click on the down drop and select '**Blank**' for all the Header/Footer.

For the margins these numbers: 0.25, 0.25, 0.166, 0.166 appear in the input box. You can leave it way the way it is, it's by default for IE to have those settings and the Header/Footer are blank and now click OK

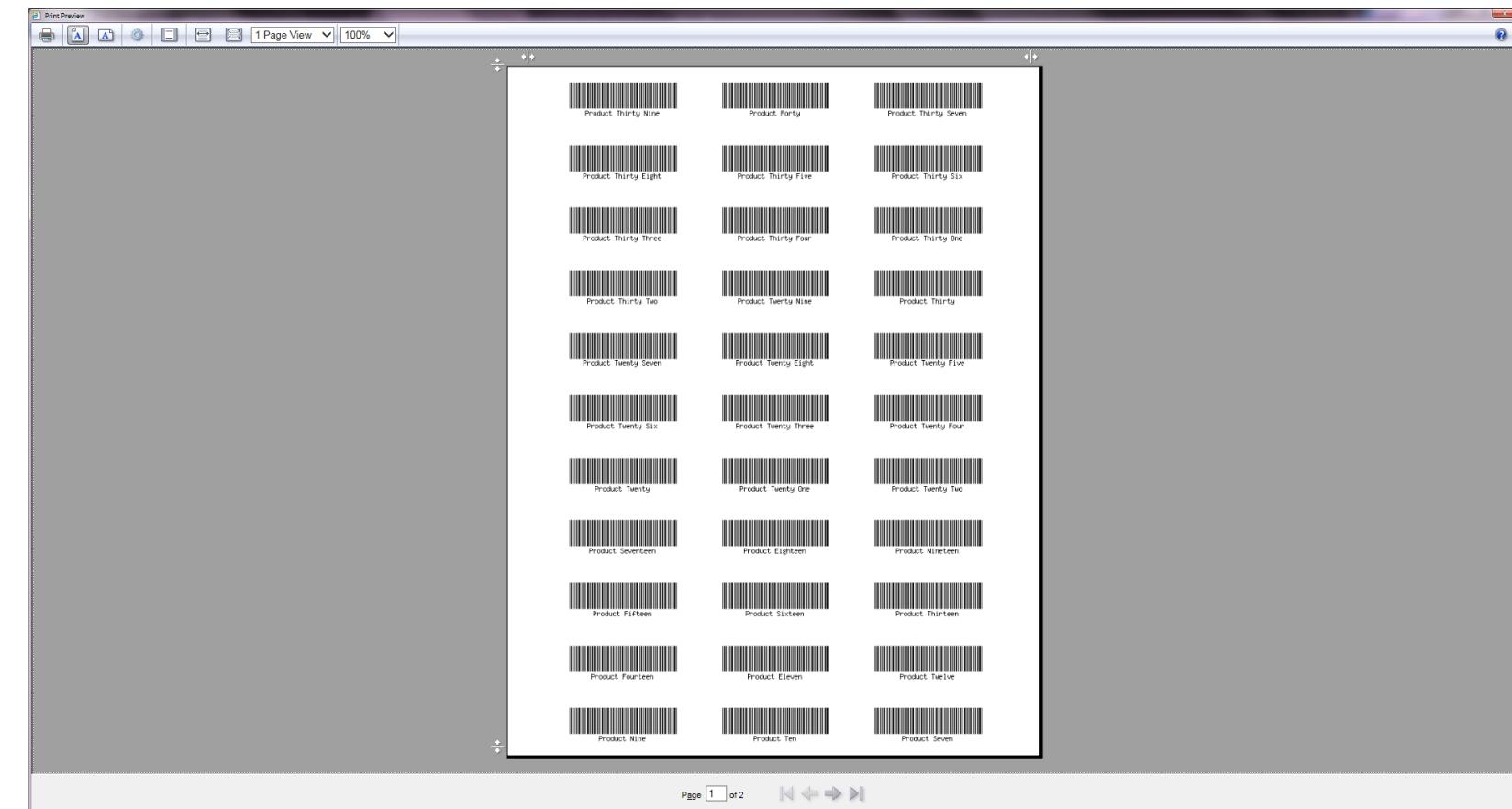


Again, on your top right corner, there's a 'Tools' button and click on it and it will display drop down window and you will see the 'Print' link. Click on it.

Now you see 33 barcodes on the page, but you need to adjust the row because the 11th row is cut off and also the barcodes are not center. Right now, it's shift to the left.

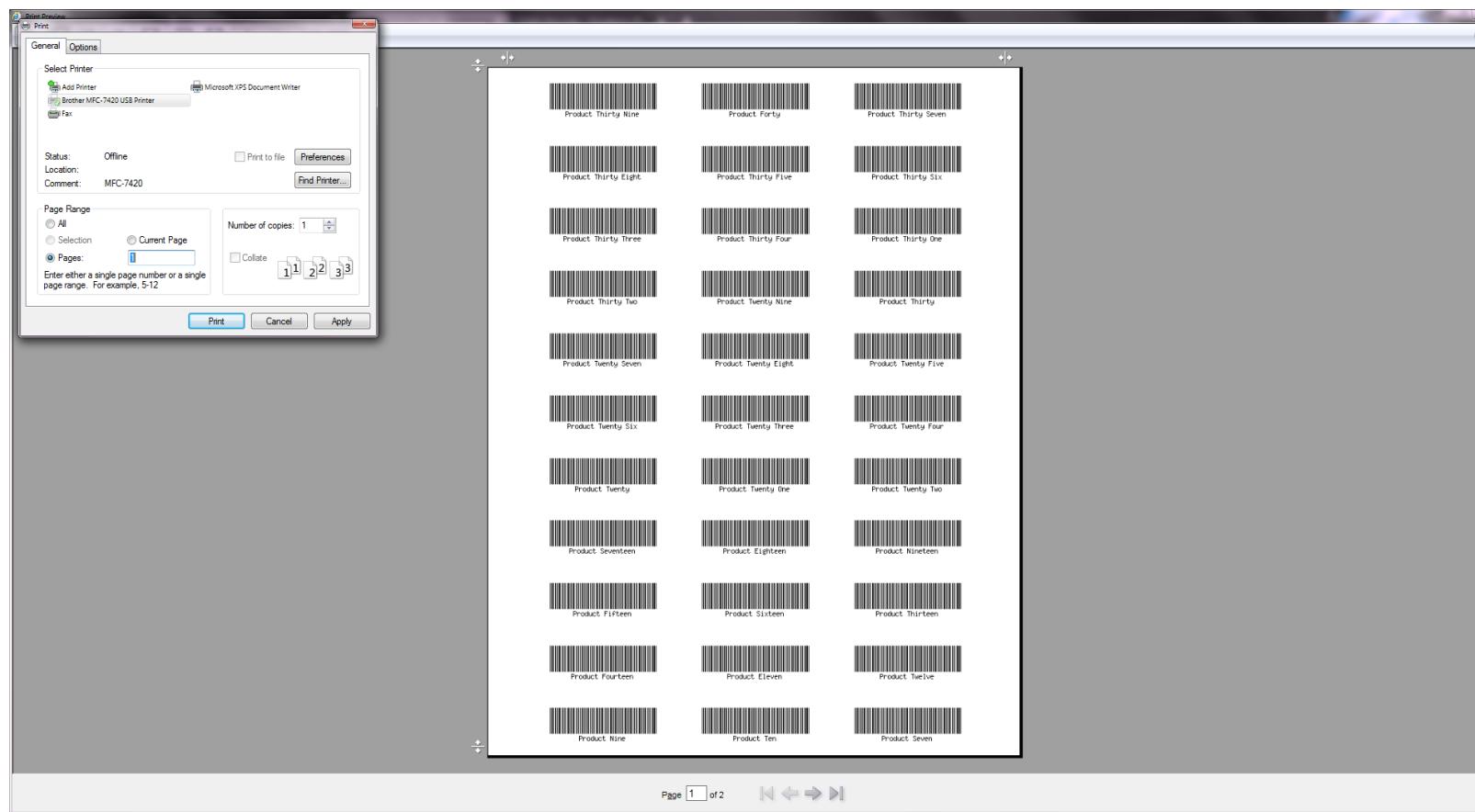


On your top right corner near the sheet, used your mouse to move the '**Adjust Margin**' up so the 11th row can be shown



On your top right corner near the sheet, used your mouse to move the '**Adjust Margin**' right so the barcodes are center.

For 30 barcodes, you do the same thing, drag the '**Adjust Margin**' up and drag the '**Adjust Margin**' down and the '**Adjust Margin**' right so it can fit 30 barcodes and the 30 barcodes will be center.



On your left column, set radio button ‘**Pages**’ to 1 and ‘**Number of Copies**’ to 1 also. When you print it out you will have 30 barcodes or 33 barcodes on the paper.

It's best to print out on paper to see how it looks like then used the Full-Sheet Labels.

I recommend that you print 1 sheet at a time because the padding on the second page might be slightly different from the first page.