Agile Communication Project

Agile Communication Project

Sprints 1-3

Sprints 1-3 Questions

What is your Velocity for the past 3 sprints?

21

How do you know your Velocity is correct?

The velocity is correct because the team is able to deliver results constantly

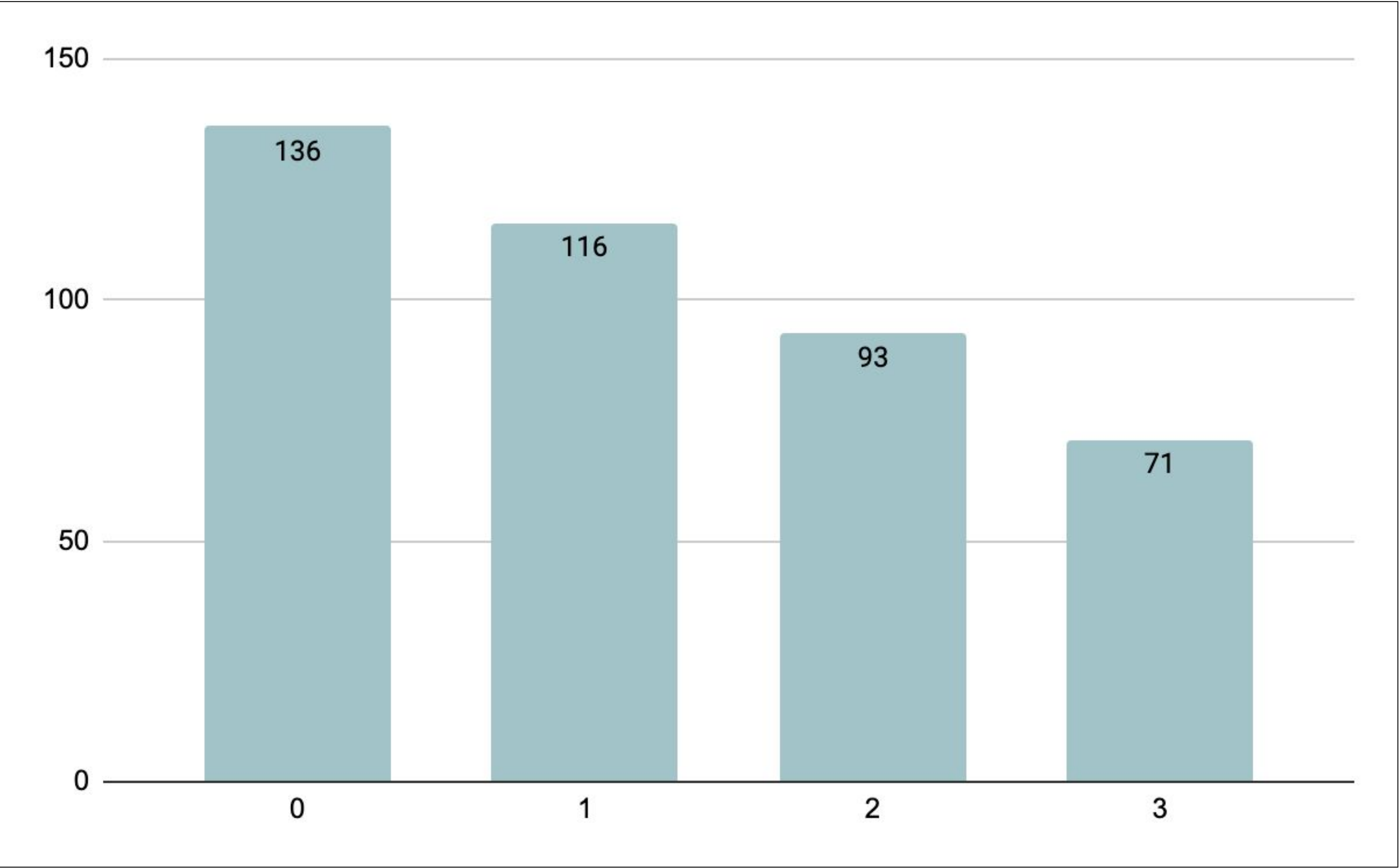**What would the BURN DOWN chart look like for Sprints 1-3?**

Done

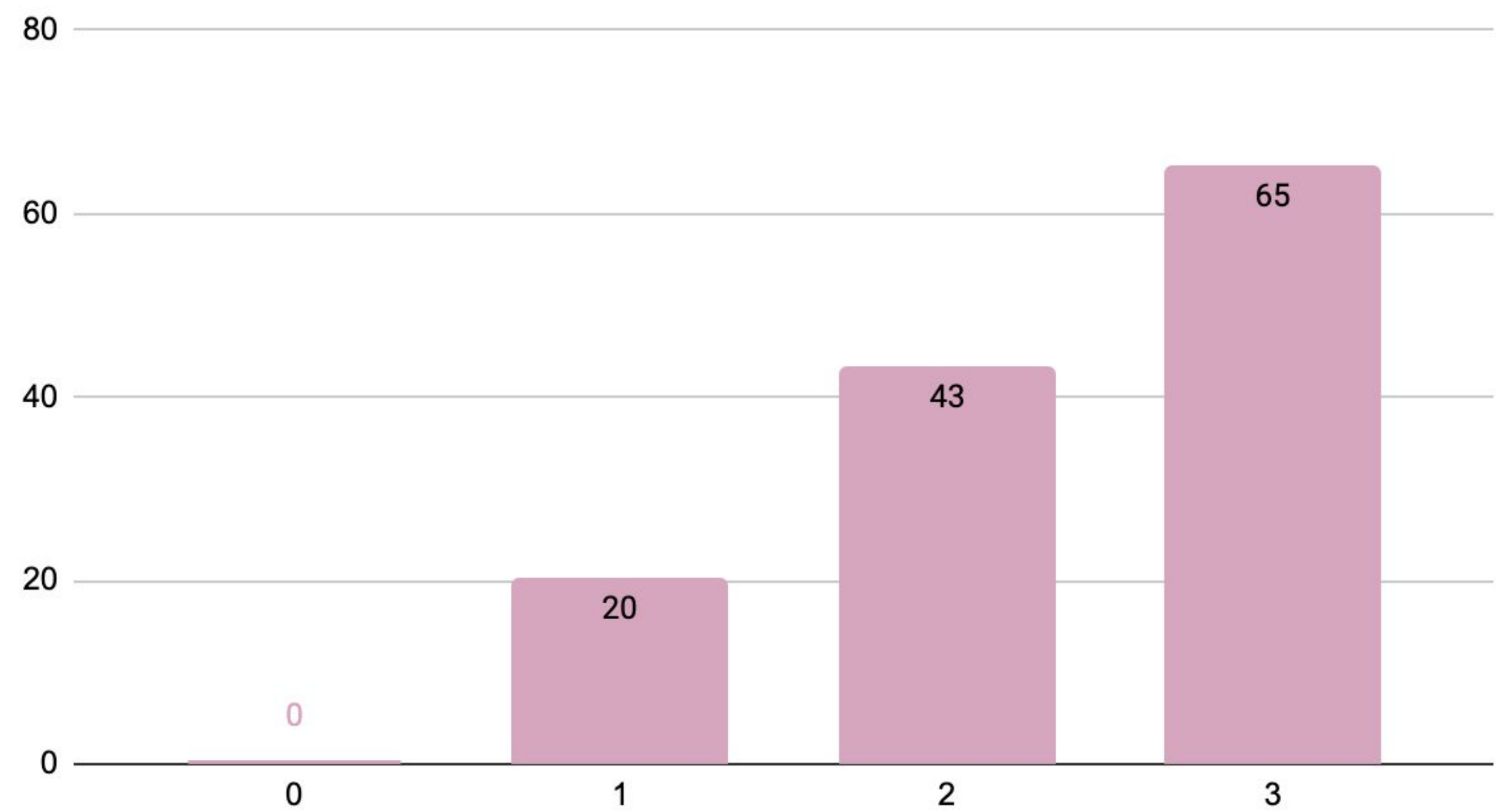**What would the BURN UP charts look like for Sprints 1-3?**

Done

How many points do you think the Team should commit to for Sprint 4 and justify your answer?

Based on the statistic, I think the team should commit 21 point

BurnUp Chart

Agile Communication Project

Sprint 4

	User Story #	USER STORY	STORY PTS	PRIORITY	SPRINT #	Sprint Sums
1		**Directions:** For each sprint, fill in the required columns and rows. Then, a copy of this chart should be placed into the Agile Communications Slide Deck where indicated for each sprint. Please use a copy of this table for each sprint as it will be updated over time and we need to see your changes over the sprints. NOTE: This table is linked to the Burn Down/Up tab and what you do here will update that tab automatically. You should only fill in the green rows and columns. You will be updating the priority column for Sprints 4,5, and 6. Rows 22/23 will be completed in Sprints 5 and 6 respectively.				
3	1	As VICTOR, the site Visitor, I want to view the website to review so that I can see what software is available for purchase	5	2	1	Sprint 1 Total: 20
4	2	As VICTOR, the site Visitor, I want to add software to purchase into my cart so that I can see the total cost before purchasing	1	1	1	Sprint 2 Total: 23
5	3	As VICTOR, the site Visitor, I want to create an account so that I can order software quicker the next time I visit the site	3	3	1	Sprint 3 Total: 22
6	4	As VICTOR, the site Visitor, I want to enter my credit card details knowing The Agile Software Company will securely store my details from hackers	13	4	2	
						Sprint 4 Total: 0
7	5	As VICTOR, the site Visitor, I want to post reviews on products that I have purchased so that others who visit the site and know of my experience with my purchase(s).	3	5	1	
						Sprint 5 Total: 0
8	6	As SALLY, the Site Administrator, I want to be able to adjust prices for software that can be purchased so that we maximize revenue	3	6	1	Sprint 6 Total: 0
9	7	As SALLY, the Site Administrator, I want to set a minimum and maximum price so that discount codes cannot cause a price for a software program to go above or below a set amount	5	7	1	
10	8	As SALLY, the Site Administrator, I want to enter discount codes so that sales can be presented to Site Visitors	5	8	2	
11	9	As SALLY, the Site Administrator, I want to I want to be able to create Customer Service Rep (CSR) accounts so that CSR's can assist customers with purchases	8	9	3	
12	10	As SALLY, the Site Administrator, I want to be able to publish new software on the website for purchase by our customers	1	10	3	
13	11	As CARLOS, the Customer Service Rep (CSR), I want to be able to apply discounts to specific customers so that we can help potential SITE VISITORS buy our software	5	11	2	
14	12	As CARLOS, the Customer Service Rep (CSR), I want to be able to search Customers who have registered with the website so that I can assist them with purchases	8	12	3	
15	13	As CARLOS, the Customer Service Rep (CSR), I want to be able to make notes on a registered customer that are not shown to customers so that CSRs can review customer notes quickly	5	13	3	
16	14	As CARLOS, the Customer Service Rep (CSR), I want to review customer reviews so that I can remove personal information and approve of comments for other site visitors	5			
17	15	As SAM, the Security professional, I want to scan the website for vulnerabilities so that our business and our customers are not at risk of data breaches	13			
18	16	As MARK, the Manager, I want to review sales over varying time periods to review trends of software sold	8			
19	17	As MARK, the Manager, I want to read customer review data so that I can look for potential software improvements	5			
20	18	As Mark, the Manager, I want to make sure the website is available over 99.99% of the time so that customers can always purchase software	13			
21	19	As Mark, the Manager, I want to be able to approve software for sale so that a Site Administrator can publish the software on the website for purchase by customers	1			
22	20	As Debbie, the Developer, I want to have the right software installed on my computer so that I can create the best code for our customers	8			
23	21	As Debbie, the Developer, I want to have access to Git so that I can check my code in for security scans	8			
24	22	Note: You will be filling this in for Sprint 5				
25	23	Note: You will be filling this in for Sprint 6				
26		TOTAL STORY POINTS	126			

Sprint 4 Questions

What would the BURN DOWN chart look like for Sprints 1-4?

Done

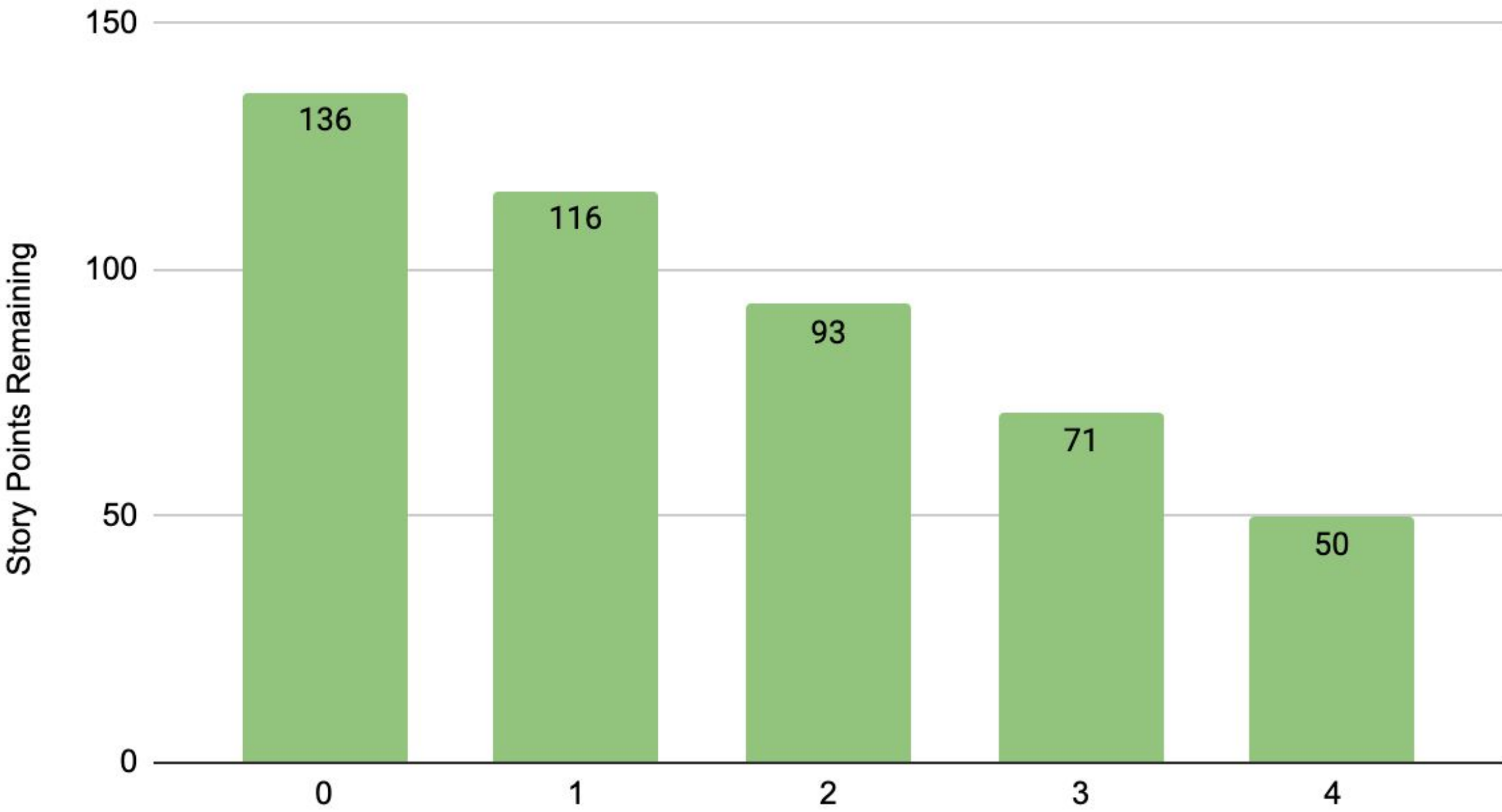**What would the BURN UP charts look like for Sprints 1-4?**

Done

What Risks did you identify in Sprint 4 and how do they affect the project? (Note: These would be your narrative findings)

Sprint 4 is necessary to handle the vital security risks from the customer.
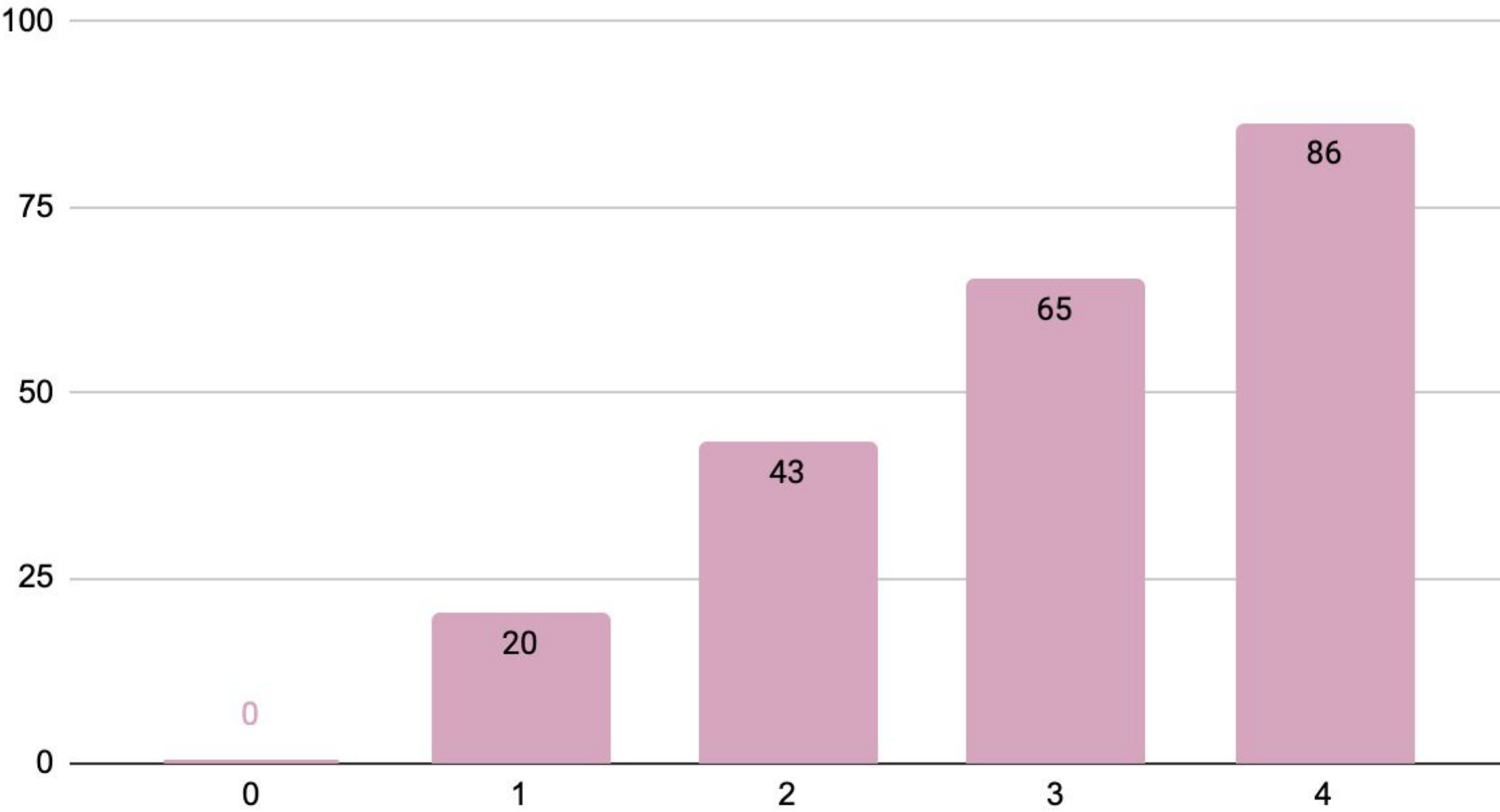
What Theme or Name did you give to Sprint 4?
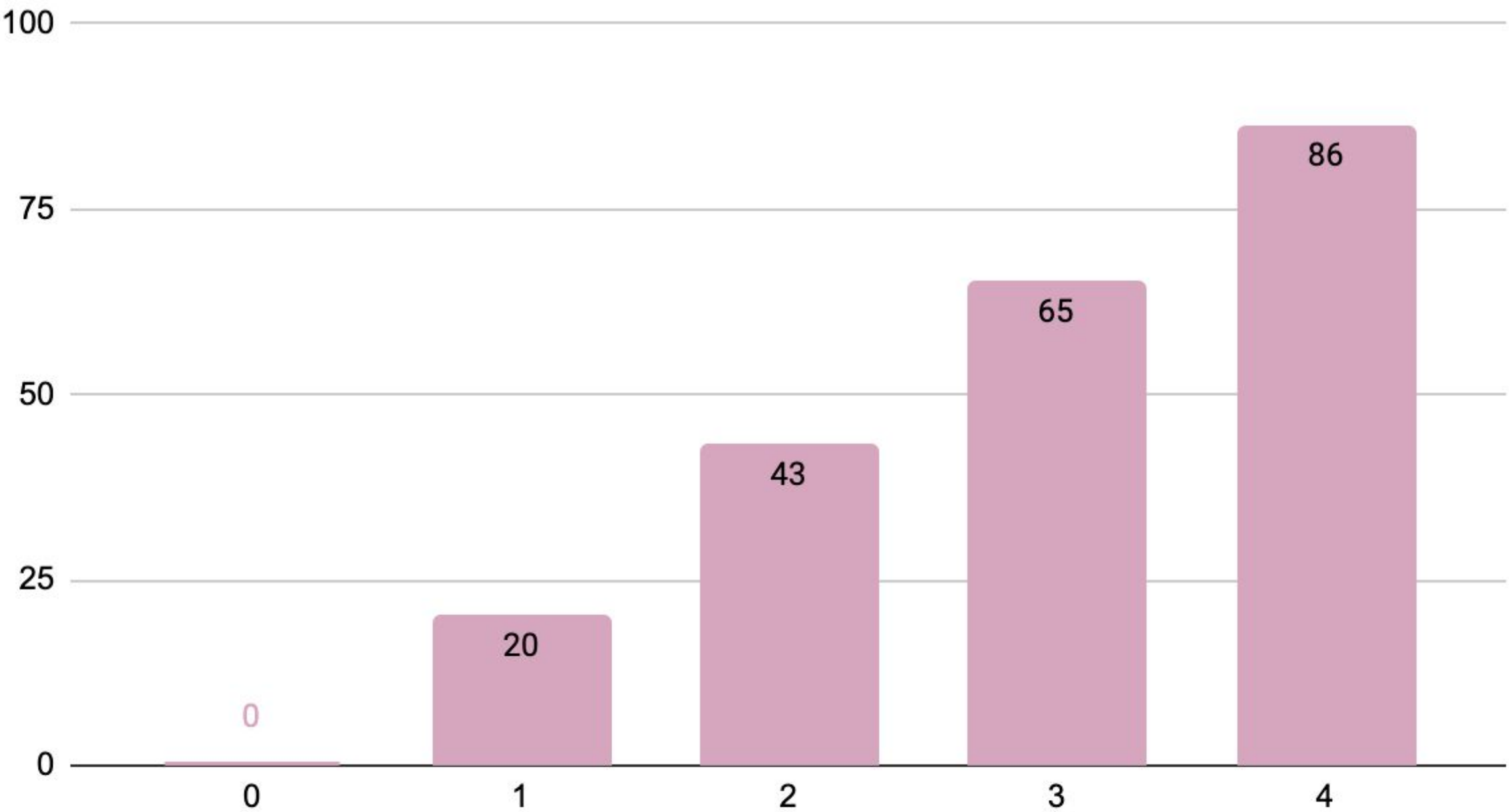
SuperHeroes

Burn down chart

BurnUp Chart

Team Name

Sprint 4 Name "SuperHeroes"
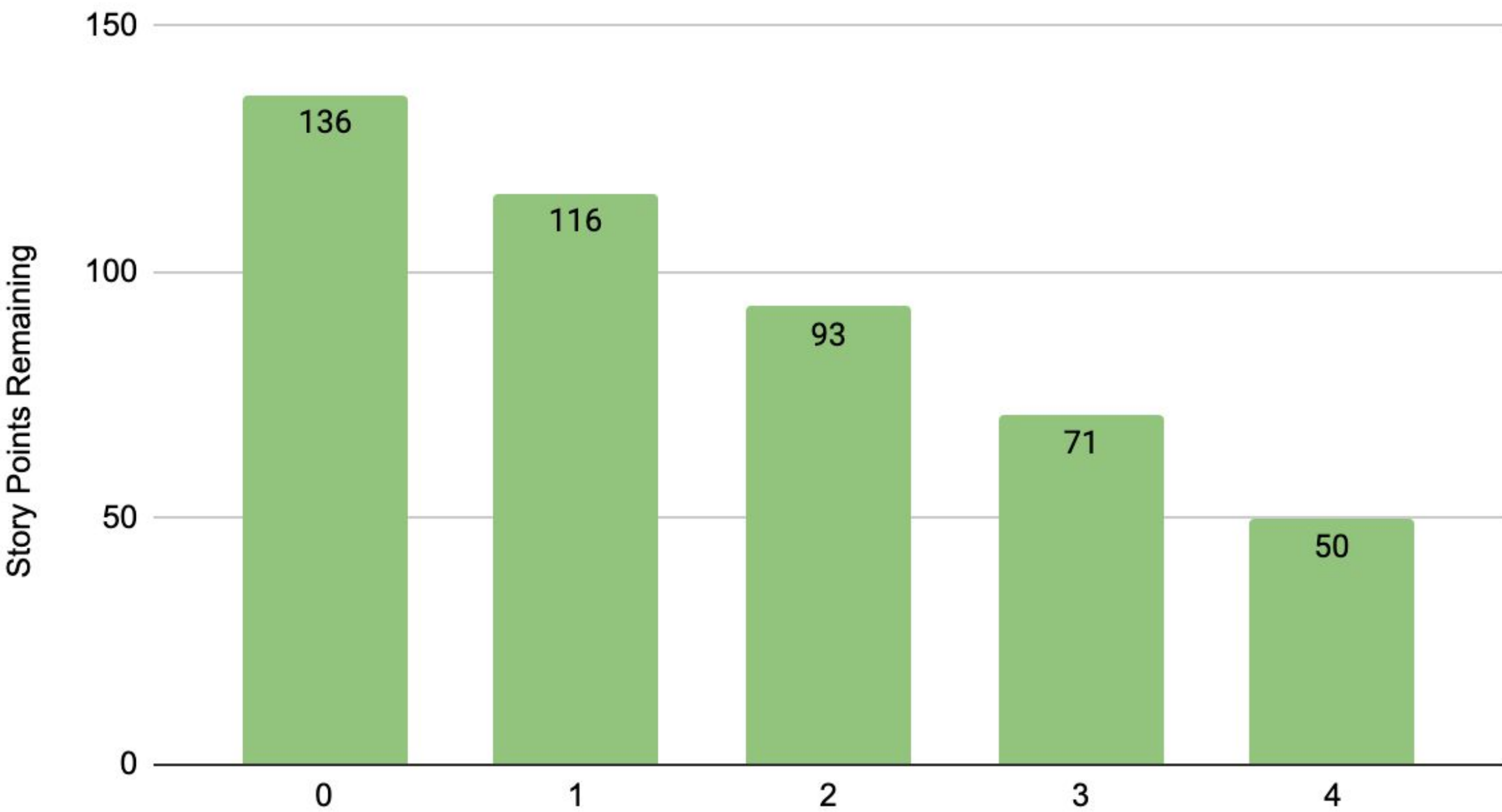
User Stories in Sprint 4

1. Story # 21 with 8 points
2. Story # 15 with 13 points
3. Story # x with xx points

Total Sprint 4 Points: 21

BurnUp Chart

Burn down chart

Agile Communication Project

Sprint 5

User Story #	USER STORY	STORY PTS	PRIORITY	SPRINT #
1	As VICTOR, the site Visitor, I want to view the website to review so that I can see what software is available for purchase	5	2	1
2	As VICTOR, the site Visitor, I want to add software to purchase into my cart so that I can see the total cost before purchasing	1	1	1
3	As VICTOR, the site Visitor, I want to create an account so that I can order software quicker the next time I visit the site	3	3	1
4	As VICTOR, the site Visitor, I want to enter my credit card details knowing The Agile Software Company will securely store my details from hackers	13	4	2
5	As VICTOR, the site Visitor, I want to post reviews on products that I have purchased so that others who visit the site and know of my experience with my purchase(s).	3	5	1
6	As SALLY, the Site Administrator, I want to be able to adjust prices for software that can be purchased so that we maximize revenue	3	6	1
7	As SALLY, the Site Administrator, I want to set a minimum and maximum price so that discount codes cannot cause a price for a software program to go above or below a set amount	5	7	1
8	As SALLY, the Site Administrator, I want to enter discount codes so that sales can be presented to Site Visitors	5	8	2
9	As SALLY, the Site Administrator, I want to I want to be able to create Customer Service Rep (CSR) accounts so that CSR's can assist customers with purchases	8	9	3
10	As SALLY, the Site Administrator, I want to be able to publish new software on the website for purchase by our customers	1	10	3
11	As CARLOS, the Customer Service Rep (CSR), I want to be able to apply discounts to specific customers so that we can help potential SITE VISITORS buy our software	5	11	2
12	As CARLOS, the Customer Service Rep (CSR), I want to be able to search Customers who have registered with the website so that I can assist them with purchases	8	12	3
13	As CARLOS, the Customer Service Rep (CSR), I want to be able to make notes on a registered customer that are not shown to customers so that CSRs can review customer notes quickly	5	13	3
14	As CARLOS, the Customer Service Rep (CSR), I want to review customer reviews so that I can remove personal information and approve of comments for other site visitors	5	23	
15	As SAM, the Security professional, I want to scan the website for vulnerabilities so that our business and our customers are not at risk of data breaches	13	14	4
16	As MARK, the Manager, I want to review sales over varying time periods to review trends of software sold	8	22	
17	As MARK, the Manager, I want to read customer review data so that I can look for potential software improvements	5	17	5
18	As Mark, the Manager, I want to make sure the website is available over 99.99% of the time so that customers can always purchase software	13	18	5
19	As Mark, the Manager, I want to be able to approve software for sale so that a Site Administrator can publish the software on the website for purchase by customers	1	20	
20	As Debbie, the Developer, I want to have the right software installed on my computer so that I can create the best code for our customers	8	21	
21	As Debbie, the Developer, I want to have access to Git so that I can check my code in for security scans	8	16	4
22	As Edith, the end user, I want to interact with website and buy products quickly	5	15	5

Sprint 5 Questions

What would the BURN DOWN chart look like for Sprints 1-5?
Done

**What would the BURN UP charts look like for Sprints 1-5?**
Done

What Risks did you identify in Sprint 5 and how do they affect the project? (Note: These would be your narrative findings)

In Sprint 5 the risk is related to the users' satisfaction. Therefore, I have put the highest priority on that.
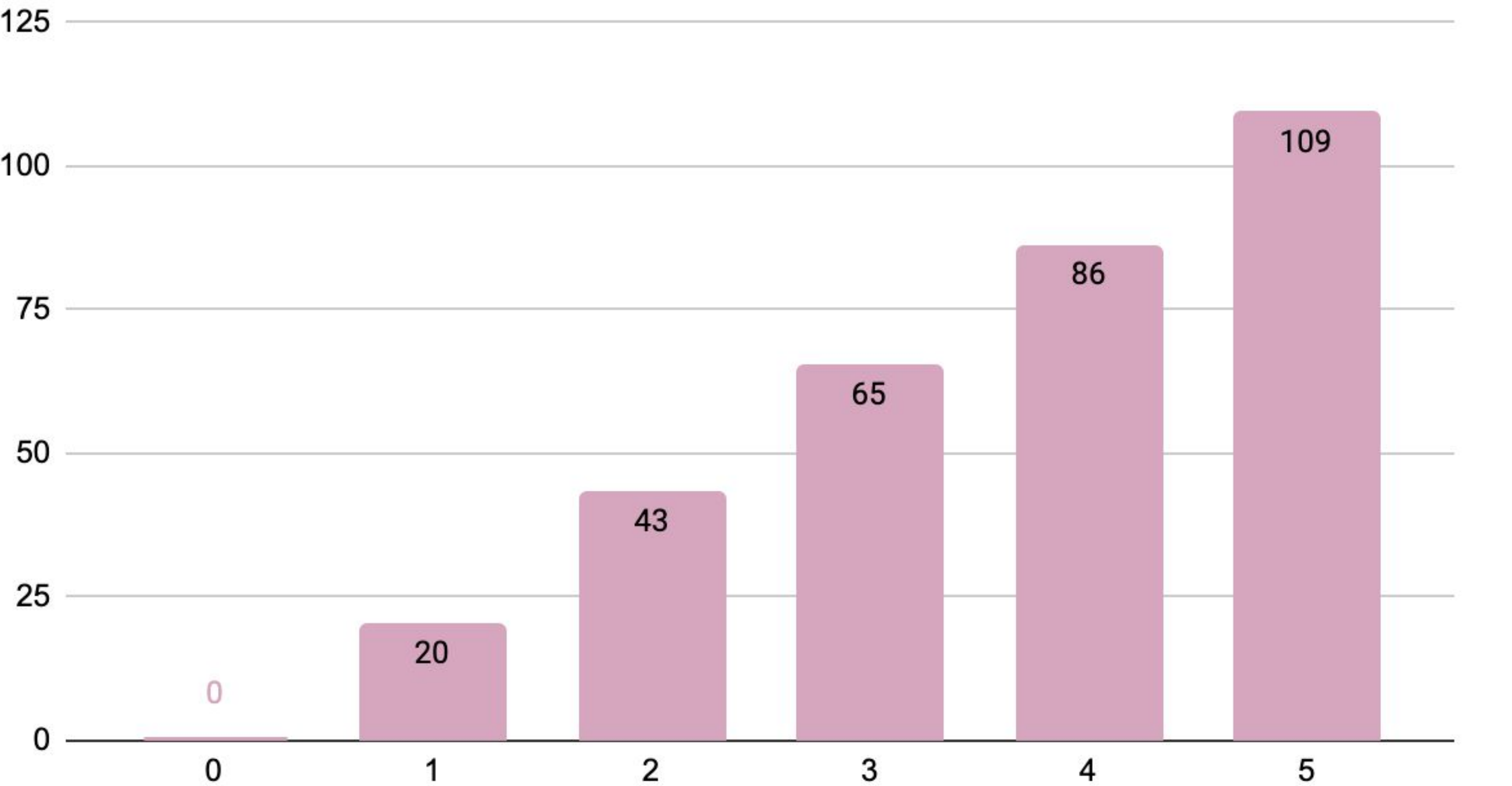
How confident are you in delivering all of the user stories by the end of Sprint 6? Justify your answer.

The velocity of team is on-track so I'm quite confident.
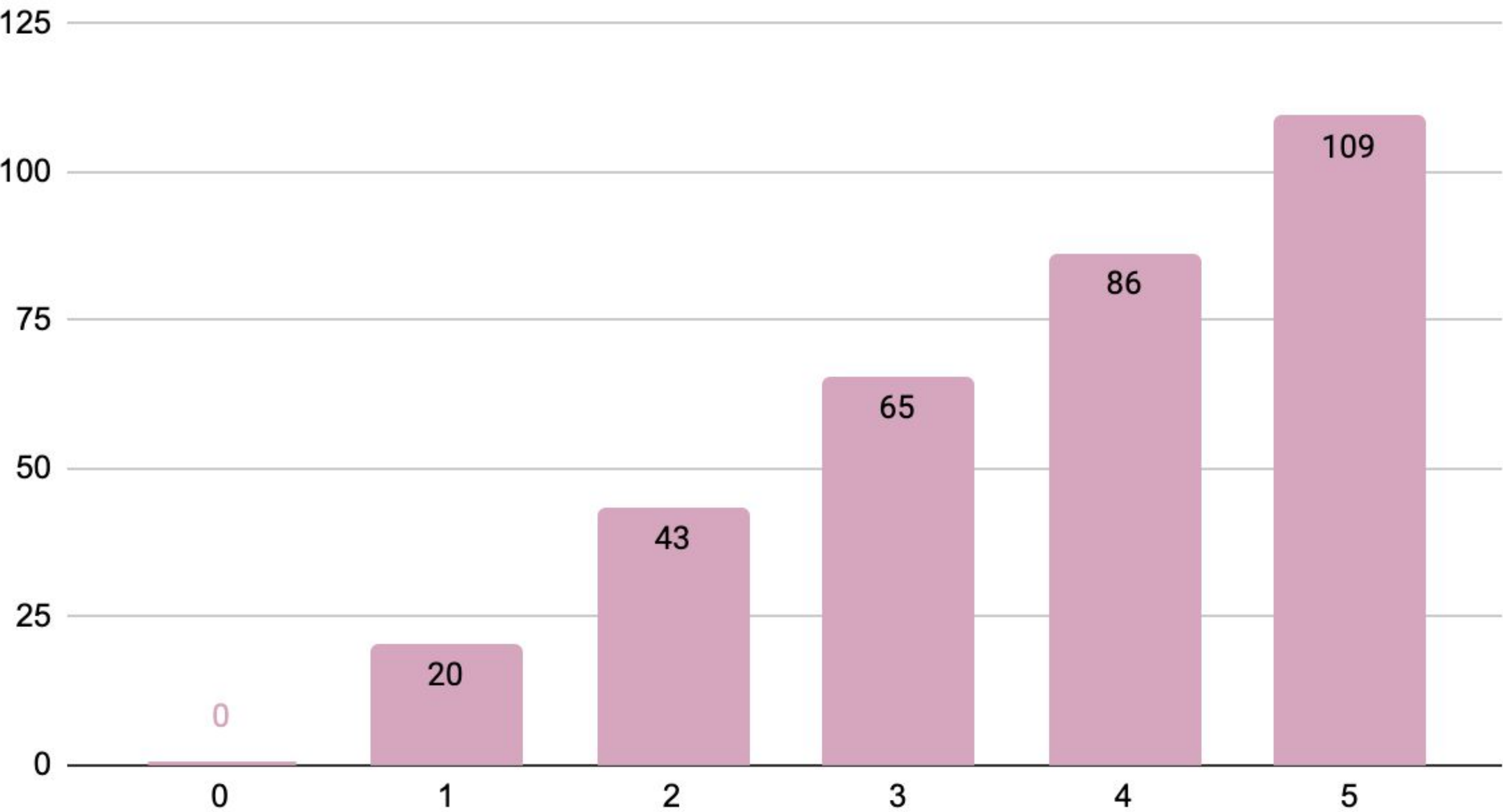
Burn down chart
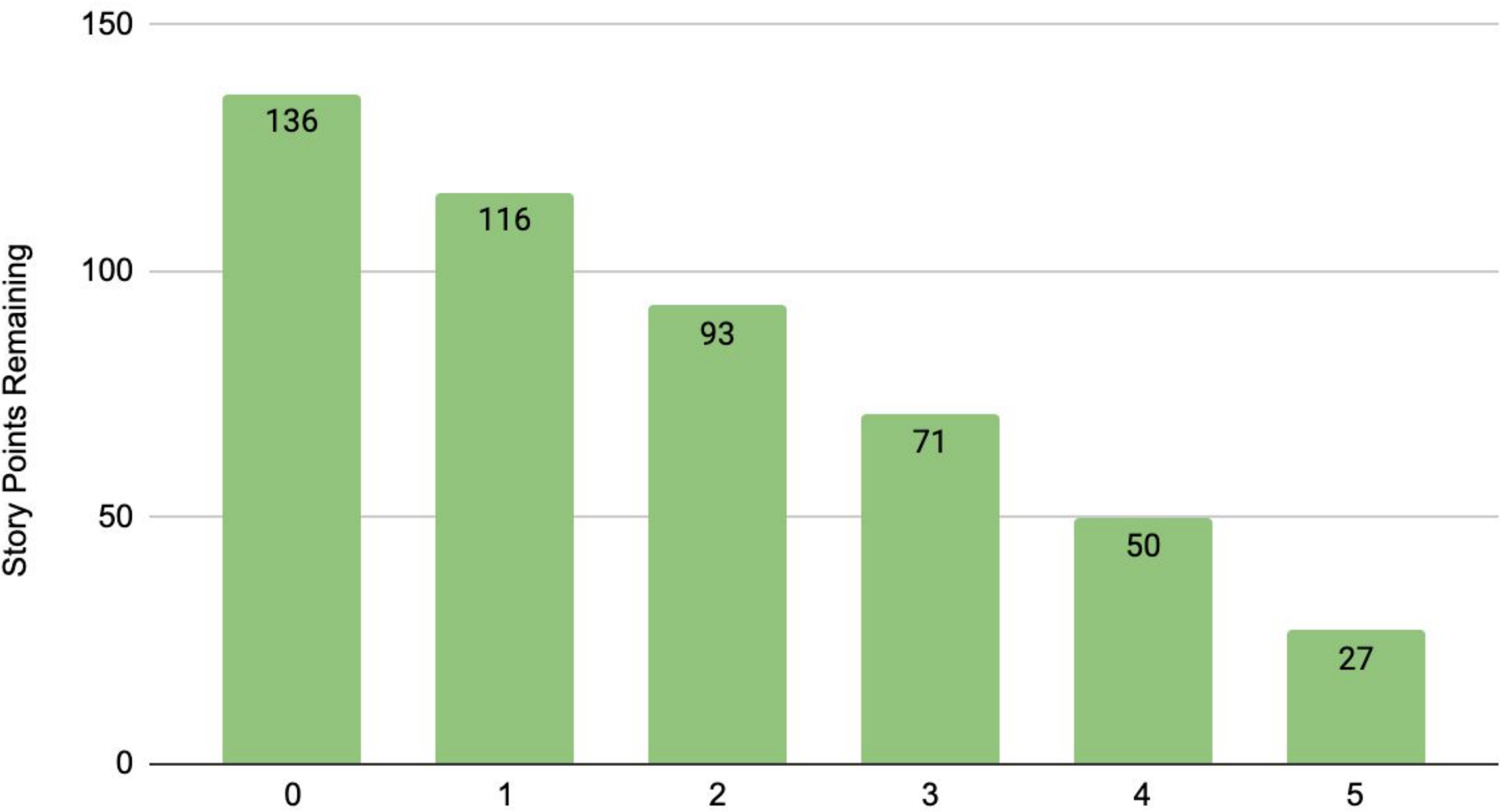
BurnUp Chart

Team Name

Sprint 5 Name
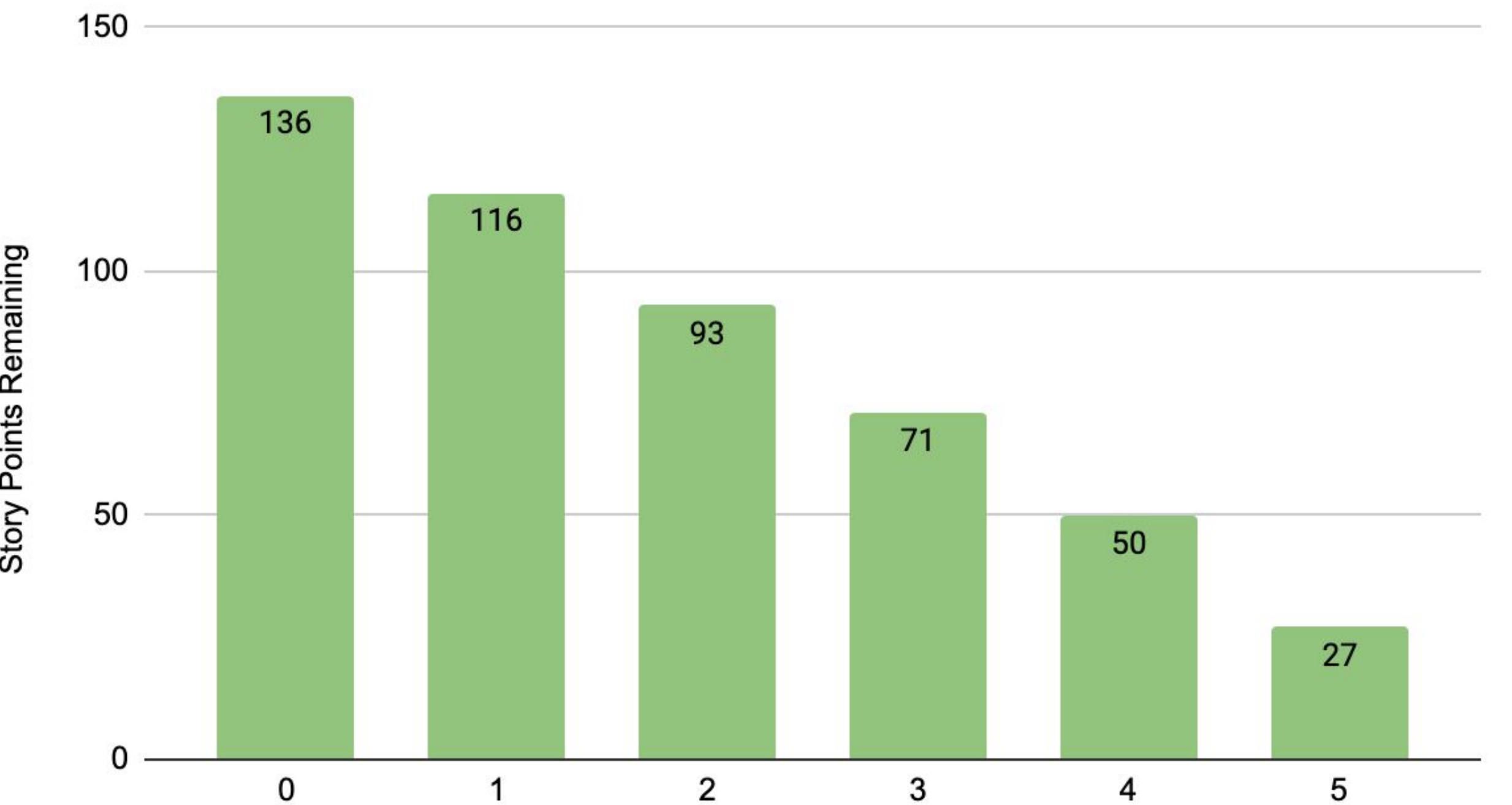# " Iron Man "

User Stories in Sprint 5

1. Story # 17 with 5 points
2. Story # 18 with 13 points
3. Story # 22 with 5 points

Total Sprint 5 Points: 23

BurnUp Chart

x	value
0	0
1	20
2	43
3	65
4	86
5	109

Burn down chart

Story Points Remaining

x	value
0	136
1	116
2	93
3	71
4	50
5	27

Agile Communication Project

Sprint 6

User Story #	USER STORY	STORY PTS	PRIORITY	SPRINT #	Sprint Sums
1	As VICTOR, the site Visitor, I want to view the website to review so that I can see what software is available for purchase	5	2	1	Sprint 1 Total: 20
2	As VICTOR, the site Visitor, I want to add software to purchase into my cart so that I can see the total cost before purchasing	1	1	1	Sprint 2 Total: 23
3	As VICTOR, the site Visitor, I want to create an account so that I can order software quicker the next time I visit the site	3	3	1	Sprint 3 Total: 22
4	As VICTOR, the site Visitor, I want to enter my credit card details knowing The Agile Software Company will securely store my details from hackers	13	4	2	Sprint 4 Total: 21
5	As VICTOR, the site Visitor, I want to post reviews on products that I have purchased so that others who visit the site and know of my experience with my purchase(s).	3	5	1	Sprint 5 Total: 23
6	As SALLY, the Site Administrator, I want to be able to adjust prices for software that can be purchased so that we maximize revenue	3	6	1	Sprint 6 Total: 22
7	As SALLY, the Site Administrator, I want to set a minimum and maximum price so that discount codes cannot cause a price for a software program to go above or below a set amount	5	7	1	
8	As SALLY, the Site Administrator, I want to enter discount codes so that sales can be presented to Site Visitors	5	8	2	
9	As SALLY, the Site Administrator, I want to I want to be able to create Customer Service Rep (CSR) accounts so that CSR's can assist customers with purchases	8	9	3	
10	As SALLY, the Site Administrator, I want to be able to publish new software on the website for purchase by our customers	1	10	3	
11	As CARLOS, the Customer Service Rep (CSR), I want to be able to apply discounts to specific customers so that we can help potential SITE VISITORS buy our software	5	11	2	
12	As CARLOS, the Customer Service Rep (CSR), I want to be able to search Customers who have registered with the website so that I can assist them with purchases	8	12	3	
13	As CARLOS, the Customer Service Rep (CSR), I want to be able to make notes on a registered customer that are not shown to customers so that CSRs can review customer notes quickly	5	13	3	
14	As CARLOS, the Customer Service Rep (CSR), I want to review customer reviews so that I can remove personal information and approve of comments for other site visitors	5	23		
15	As SAM, the Security professional, I want to scan the website for vulnerabilities so that our business and our customers are not at risk of data breaches	13	14	4	
16	As MARK, the Manager, I want to review sales over varying time periods to review trends of software sold	8	22	6	
17	As MARK, the Manager, I want to read customer review data so that I can look for potential software improvements	5	17	5	
18	As Mark, the Manager, I want to make sure the website is available over 99.99% of the time so that customers can always purchase software	13	18	5	
19	As Mark, the Manager, I want to be able to approve software for sale so that a Site Administrator can publish the software on the website for purchase by customers	1	20	6	
20	As Debbie, the Developer, I want to have the right software installed on my computer so that I can create the best code for our customers	8	21	6	
21	As Debbie, the Developer, I want to have access to Git so that I can check my code in for security scans	8	16	4	
22	As Edith, the end user, I want to interact with website and buy products quickly	5	15	5	
23	As Edith, the end user, I can use a discount sale for equal or lower-priced items so that we change the way busines to adapt the new scenario related to Covid	5	19	6	

What would the BURN DOWN chart look like for Sprints 1-6?

Done

What would the BURN UP charts look like for Sprints 1-6?
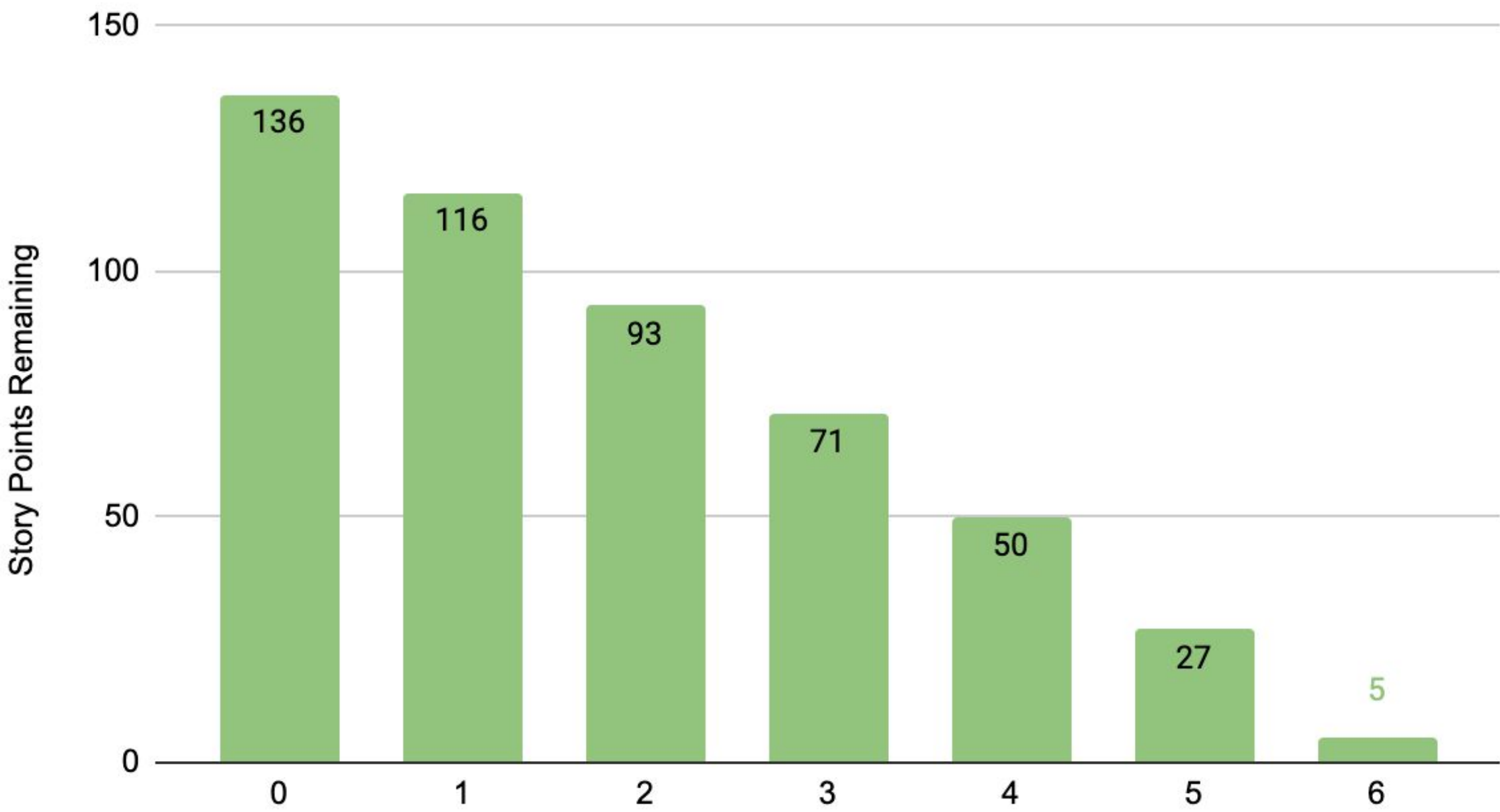
Done

Was the Team able to complete all the work in the backlog or did you have to adjust what could be delivered? How would you tell this to Management and justify your answer.
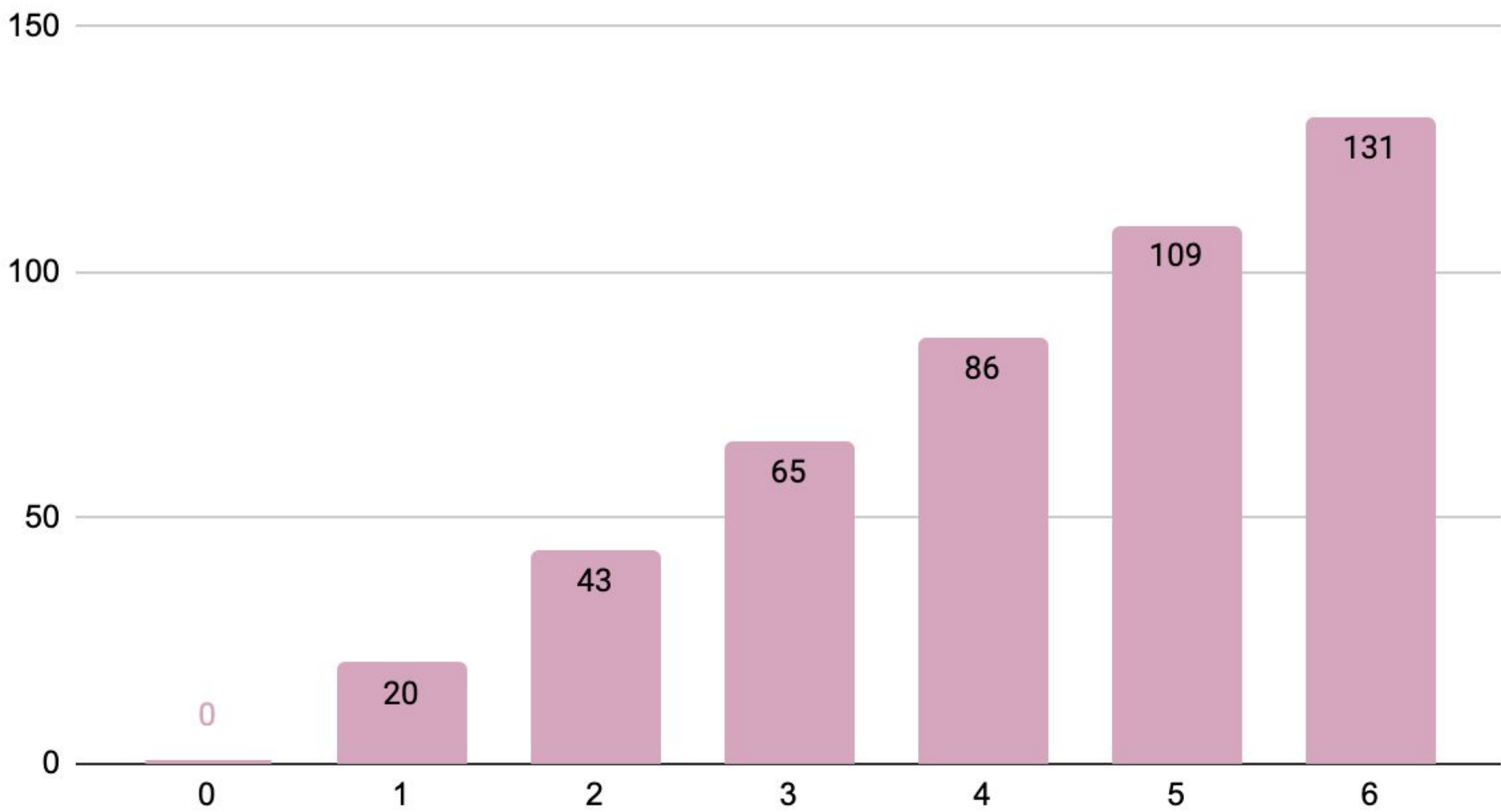
Because of the pandemic, it's impossible for the team to complete all work.

Applying "Buy one, get one" allowed us to maintain our velocity and keep high quality and sustainability.

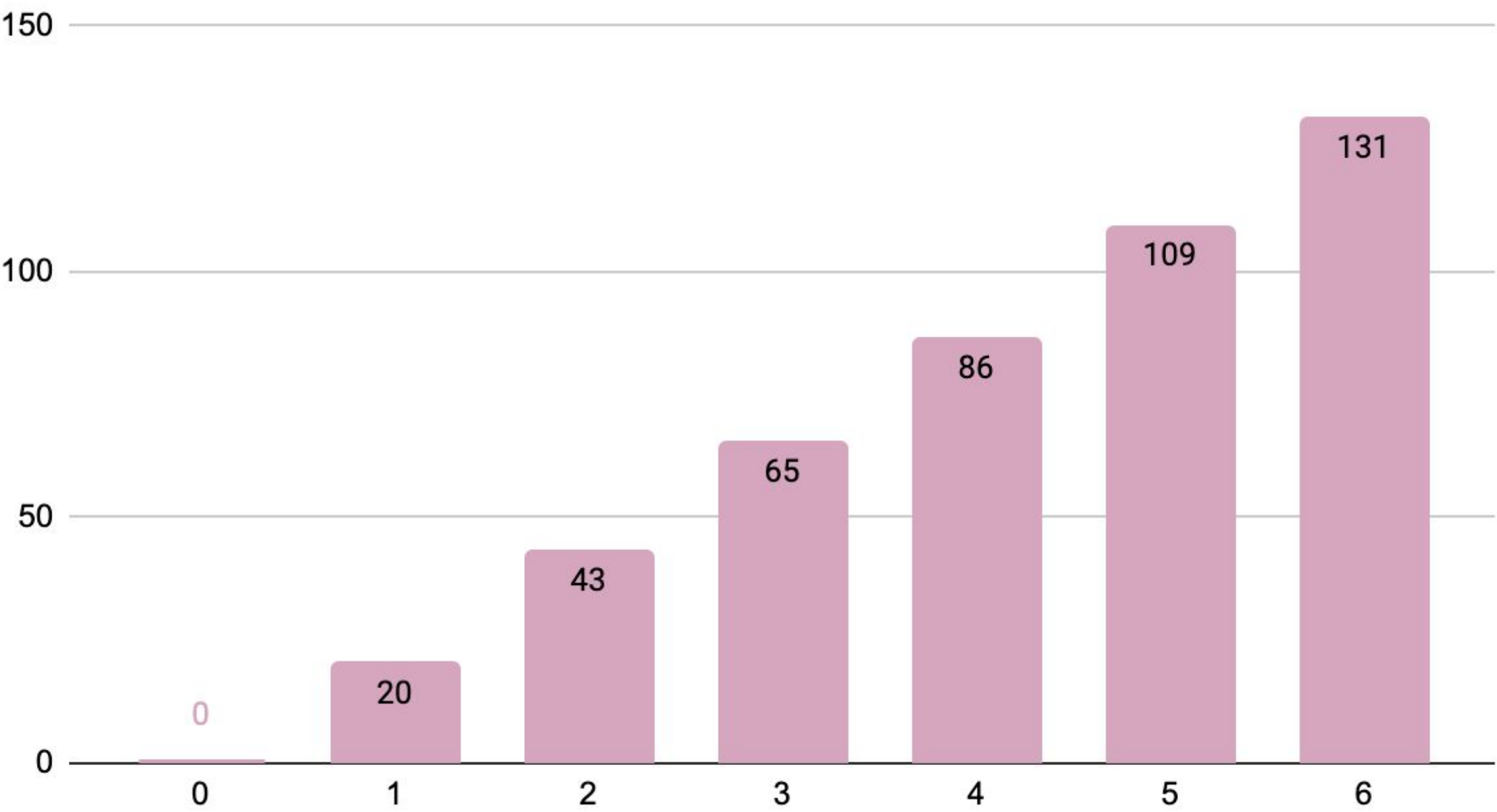Burn down chart

BurnUp Chart

Team Name

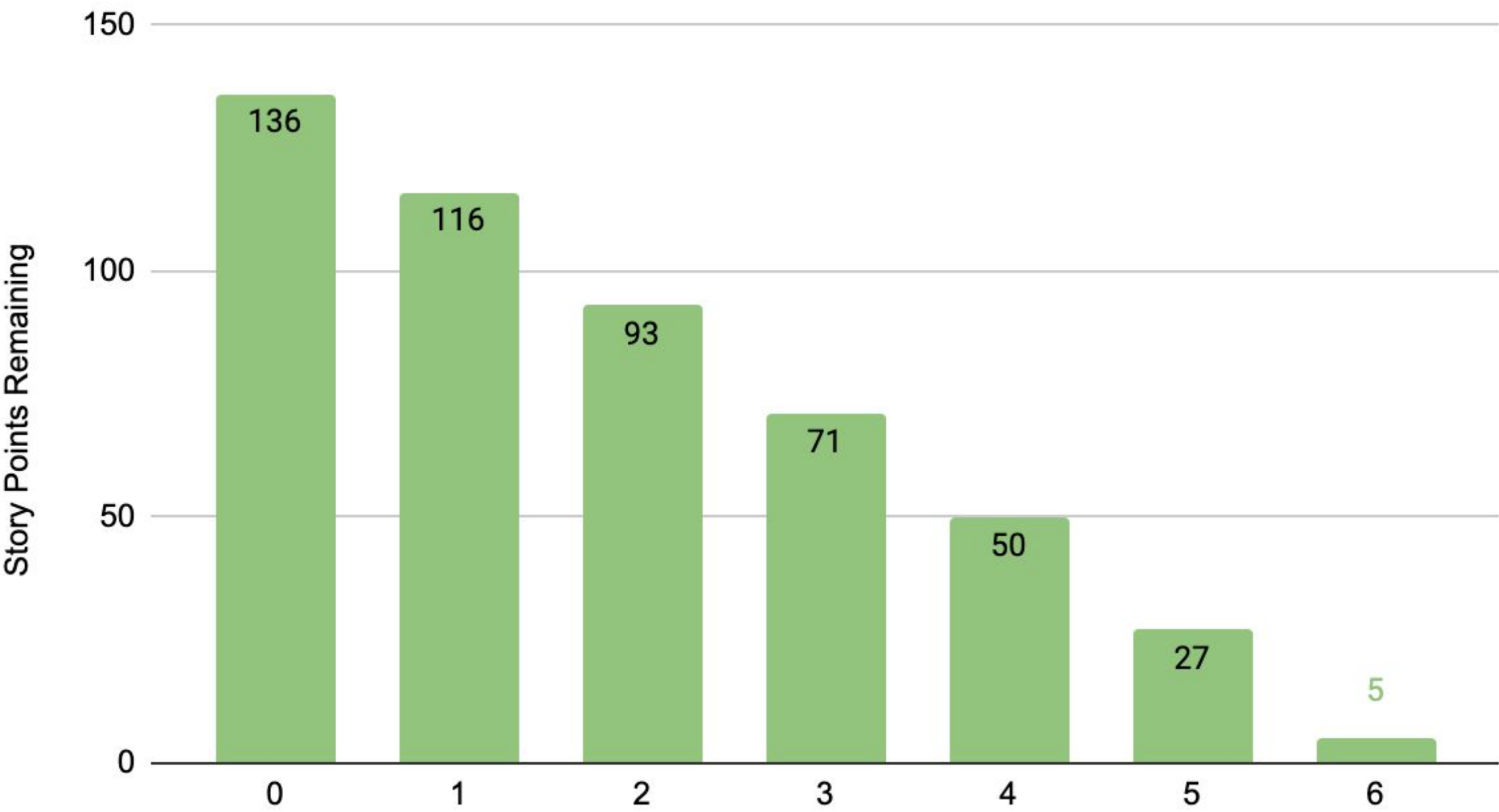## Sprint 6 Name
" Alive "

User Stories in Sprint 6

1. Story # 16 with 8 points
2. Story # 19 with 1 points
3. Story # 20 with 8 points
4. Story # 23 with 5 points

Total Sprint 6 Points: 22

BurnUp Chart

x	value
0	0
1	20
2	43
3	65
4	86
5	109
6	131

Burn down chart

Story Points Remaining

x	value
0	136
1	116
2	93
3	71
4	50
5	27
6	5

BVIR for Management Questions

Which charts would you want to include in the BVIR that Management would need and why?
Move the Orange boxes to the correct column below

The Burn Up Charts is a good tool for managing team because of showing value being delivered. Burn Down chart illustrated the good and constant velocity done by the team.
Committed vs Delivered Chart helps to ensure the total of point that the team would complete and deliver.
I would not include Story Point Cost per Team because it will make us confused.

Included

Not included

Burn Down Charts

Committed vs. Delivered Chart

Burn Up Charts

Story Point Cost per Team

Creating the BVIR for Management

Questions to answer before you start the BVIR

What would tell Management if they want to know the details about actual stories?
[Select from the choices below]
1. **"While I understand that you want to get into individual stories and know all the details, we would prefer that Management spends your valuable time guiding and influencing the Roadmap and direction of the project and leave the story delivery to the Teams you have empowered."**
2. **Absolutely, let's get into the details!**
3. **No, that is none of your business**

Which of the above did you choose (1,2,3) and why?
[Your Answer]

Creating the BVIR for Management
Questions to answer before you start the BVIR

Is it project considered a failure because backlog items still remain? Explain.

The initiative shouldn't be seen as a failure, in my opinion.
Even under the most challenging and uncontrollable circumstances, such as a Covid, the project consistently provides the customer with the maximum possible value.

As agile individuals, bringing value to our clients is our primary focus and purpose. It is up to us to respond to the epidemic promptly while adhering to our criteria. The request from the customer is a crucial indicator of our success.

These factors lead me to believe that our initiative was successful.
In order to better forecast the unpredictable, I will remember every mistake I made in the past.

Creating the BVIR for Management

Instructions:

Start by creating your own BVIR. From the charts and sections below, please drag and drop items you would like to display to convey the story behind the MVP project

[Cut and paste items from this section and add them to the next slide. Remember to fill in information in the boxes where it is needed]
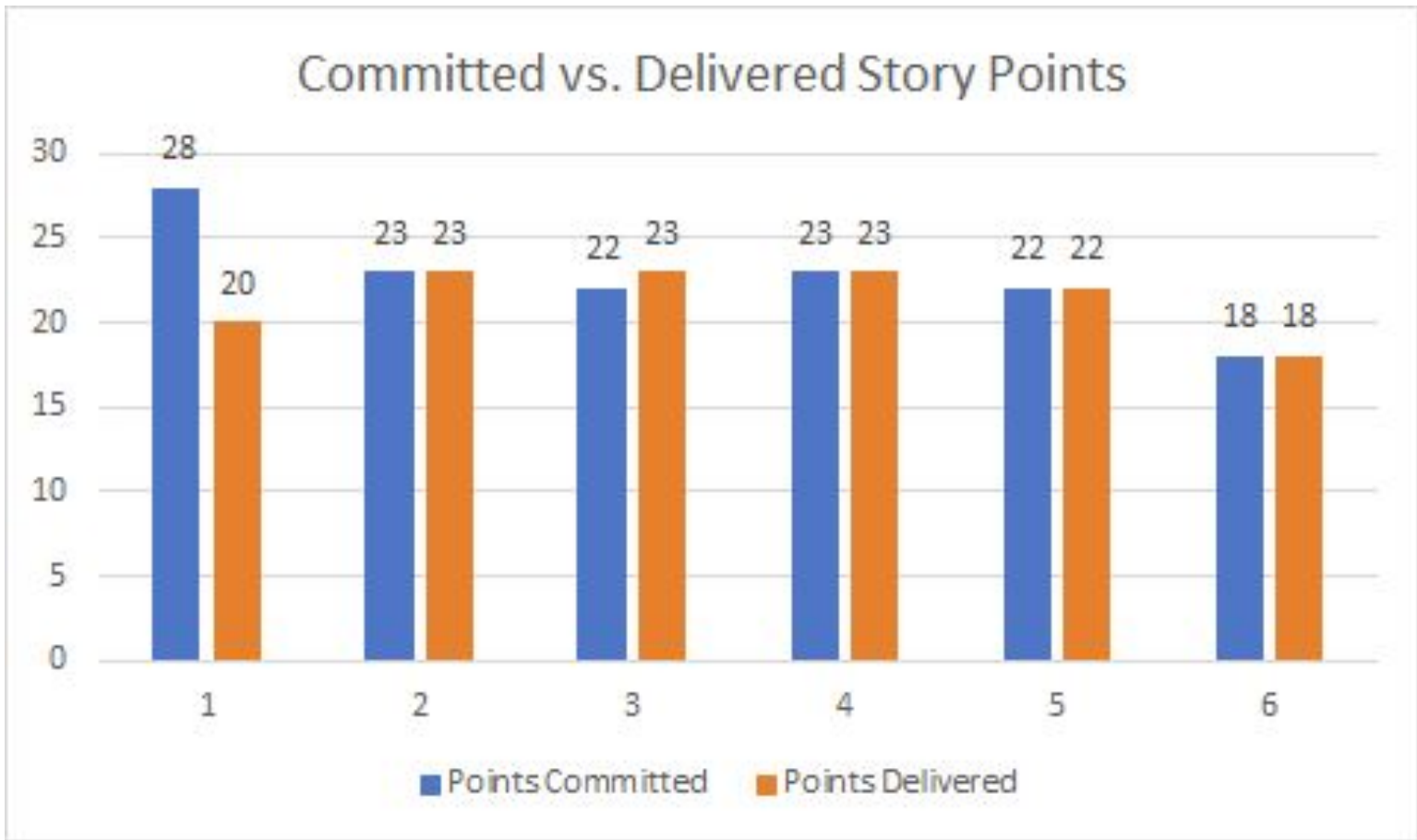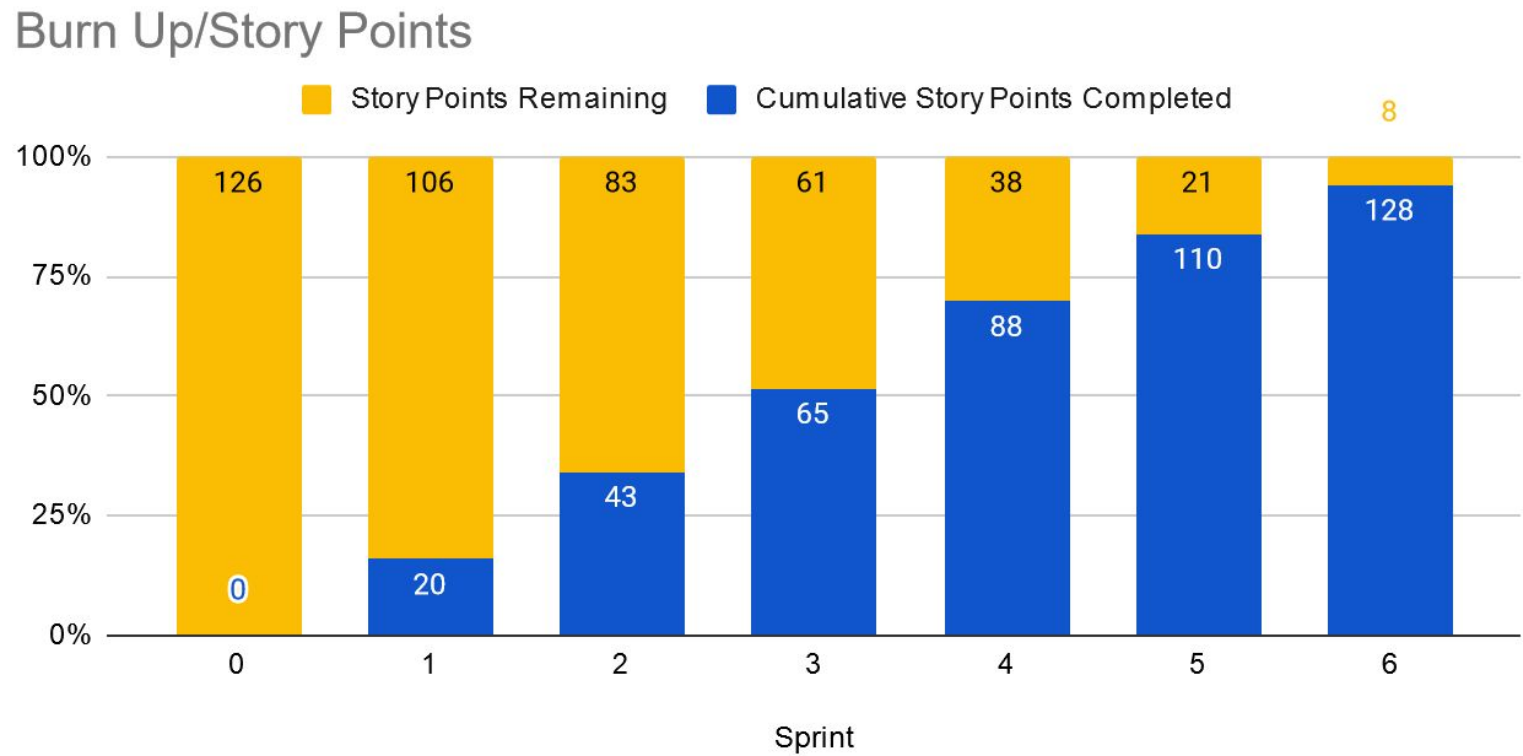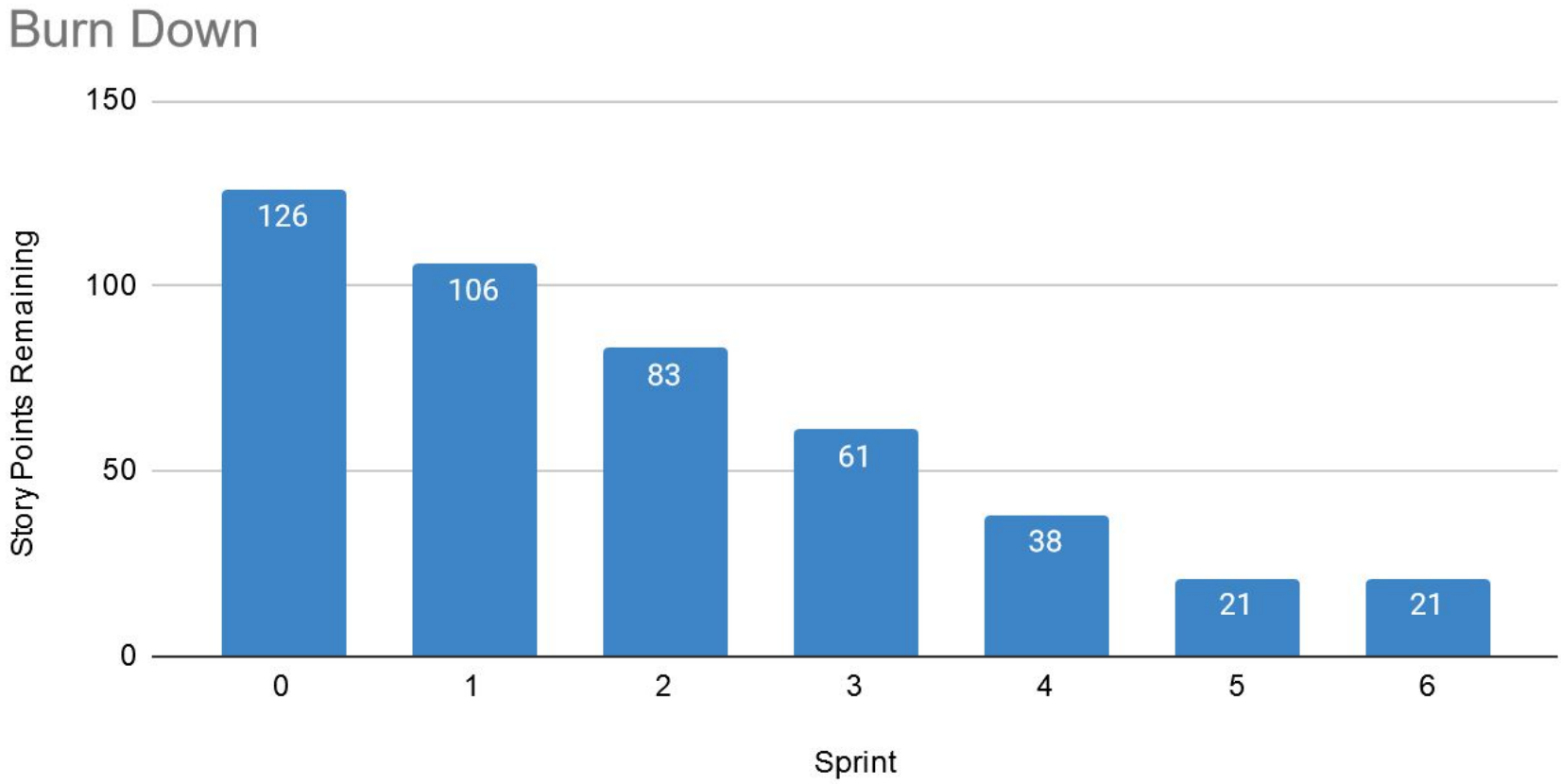
MVP VISION

Team Name

Roadmap

Chart Comparing Sprint Velocity of Teams 1 vs Team 2

Chart showing cost per story point

Burn Down chart

Burn Up/Story Points chart

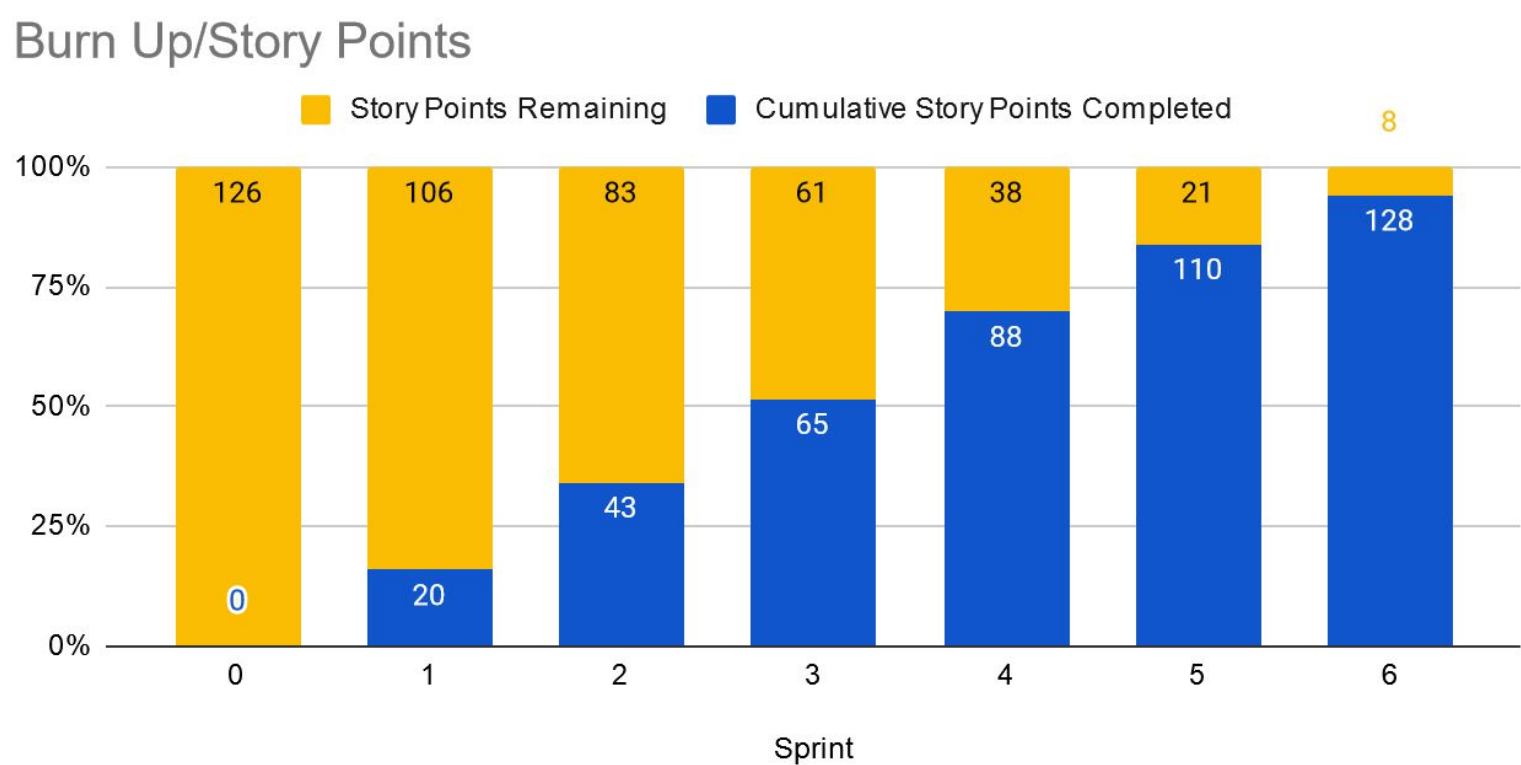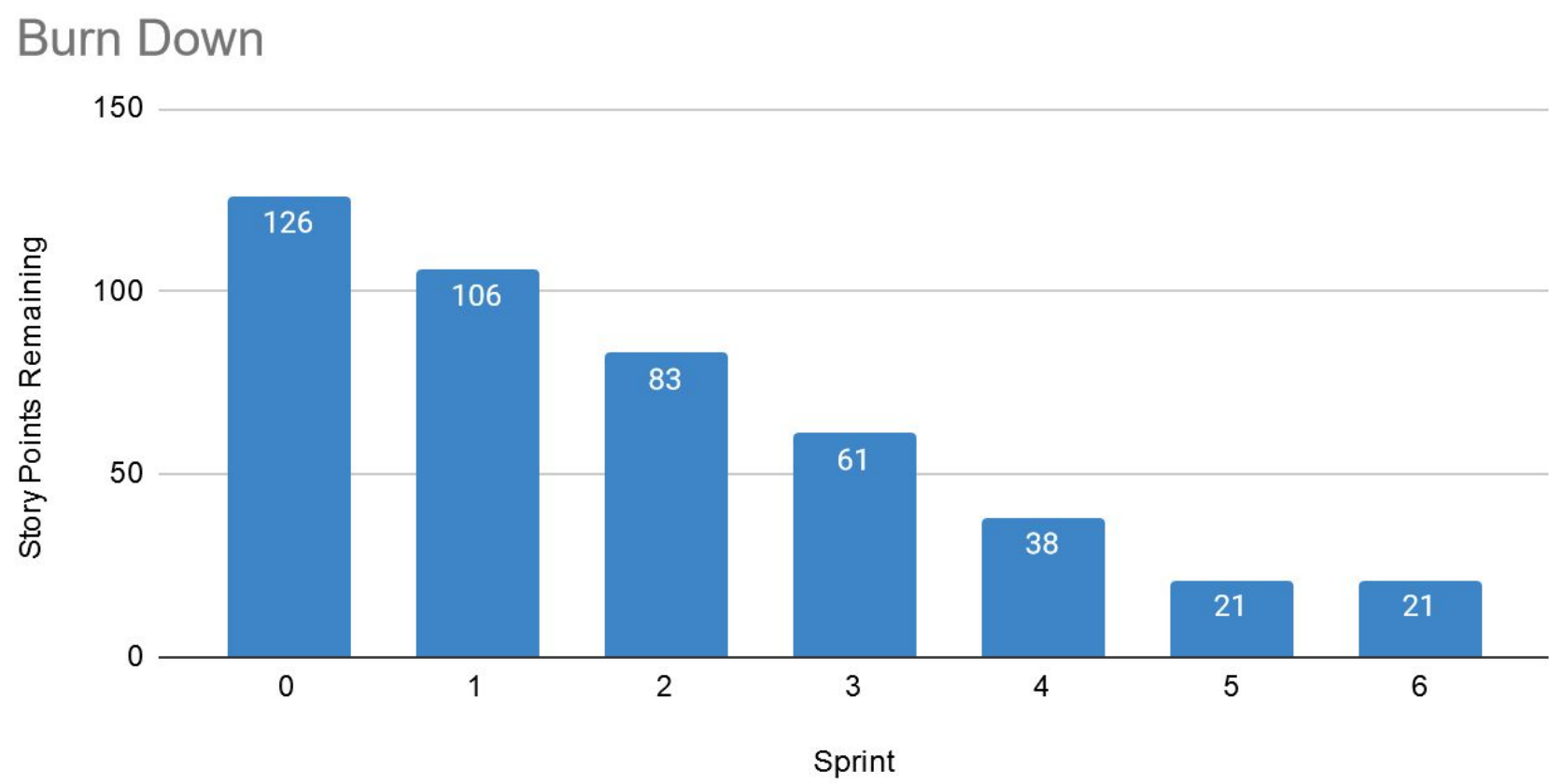Committed vs. Delivered Story Points chart

BVIR for Management
[Use this slide to create your BVIR. We have not provided a template for this, you get to decide what it looks like using the information from the previous slide]

Team
Name

MVP VISION

Roadmap

Burn Down

Burn Up/Story Points

BVIR for Management
[Now that you have created your BVIR for management, you need to create a video or written narrative explaining the MVP delivery status.
Use this slide to write your narrative or plan what you want to say in your video.]
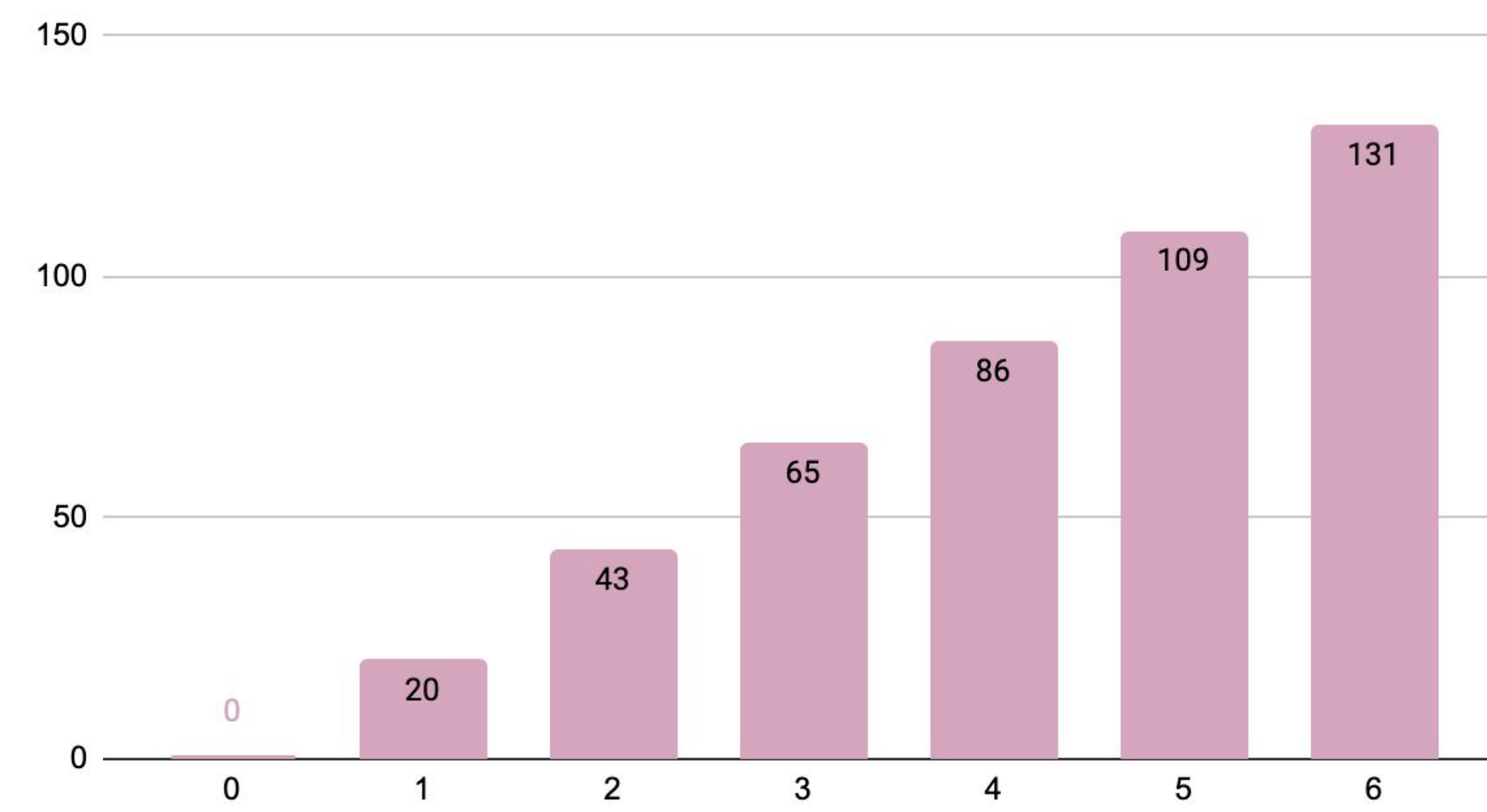
Include (at the minimum) the following:

1. Team Name
2. Vision
3. Sprint Burn Down Charts for Sprints 1-6
4. Sprint Burn Up Charts for Sprints 1-6
5. Project status (complete / incomplete)

Answers:

1. The Happy Team
2. Allow our customers to buy our product in the best and most satisfying way
3. Project Incompleted

3.

BurnUp Chart

4.

Burn down chart