

ID	Executable
Task1	Diagrams Product Backlog Frontend and Backend Technologies Alogrithms
Task2	
Task3	
Task4	
US1	Account Creation
US2	User Login
US3	Home Screen
US4	Firebase API
US5	Tutor Selection
US6	Scheduling API

US7	Availability Setting
US8	Student Notification
US9	Tutor Notification
US10	Schedule Deletion
US11	Schedule Statistics
US12	Secure Payment
US13	Admin Account
US14	Billing Settings

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US	Acceptance Criteria	Points
As a team, we want to complete our diagrams for visualizing what our project will look like and how it will function	Diagrams are created and approved by the team, clearly showing the project structure and functionality.	3
As a team, we want to complete our backlog and plan in what sprint we want to complete each feature	Backlog is fully populated with all features, and each feature is assigned to a specific sprint.	2
As a team, we wanted to agree on the technologies we will use to complete our project.	Team agrees on and documents the frontend and backend technologies to be used for the project.	1
As a team, we wanted to agree on the algorithms we will use to complete our project.	Team agrees on and documents the algorithms to be used for the project.	1
Given I am someone who wants to create an account, when I try to create an account using SSO then I should be able to create an account that saves my data.	User can successfully create an account using SSO, and their data is saved in the database.	7
Given I am a user of the application, when I open the application, I should be able to see a username and password field, and then I should be able to use my username and password to login	User can see login fields and successfully log in using their username and password.	7
Given I am a user of the application, when I login, Then I should be able to see the home screen.	User is redirected to the home screen after successful login.	5
Given I am a user with an account, my account data should be stored in a secured database so that there is no risk of data leak.	User data is stored securely in Firebase, and no unauthorized access is possible.	8
Given that I am a user of the application, When I login I should be able to see a list of available tutors, and then I should be able to select one that matches my preferences.	User can view a list of tutors and select one based on their preferences.	10
Given that I am a user of the application, When I select my tutor, I should be able to see available time slots on the calendar for that selected tutor.	User can view available time slots for the selected tutor on a calendar.	9

Given that I am a tutor, when I log in to my profile I want to be able to set my availability for tutoring sessions so that then the students can book time slots	Tutor can set their availability, and students can book sessions based on the tutor's availability.	8
Given that I am a user, I want to receive reminders for upcoming tutoring sessions so that I do not forget about them	User receives notifications or reminders for upcoming tutoring sessions.	5
Given that I am a tutor, I want to receive notifications for tutoring requests so that I can confirm or decline bookings	Tutor receives notifications for tutoring requests and can confirm or decline them.	5
Given that I am a user, I want to reschedule or cancel tutoring sessions so that I can adjust if my plans change	User can reschedule or cancel tutoring sessions through the app.	7
Given that I am a tutor, I want to track the number of sessions/hours that I have worked and calculate my earnings so that I can manage my schedule and income.	Tutor can view statistics on sessions worked and earnings calculated.	9
Given that I am a user, I want to make payments for tutoring sessions through the app so that I can book and pay easily.	User can securely make payments for tutoring sessions within the app.	9
Given that I am an admin, I want to have access to all users and session data so that I can manage the platform.	Admin can access and manage all user and session data through the admin panel.	6
Given that I am a tutor, I want to set my hourly rate so that my students know the cost of my sessions beforehand.	Tutor can set and update their hourly rate, which is visible to students.	7

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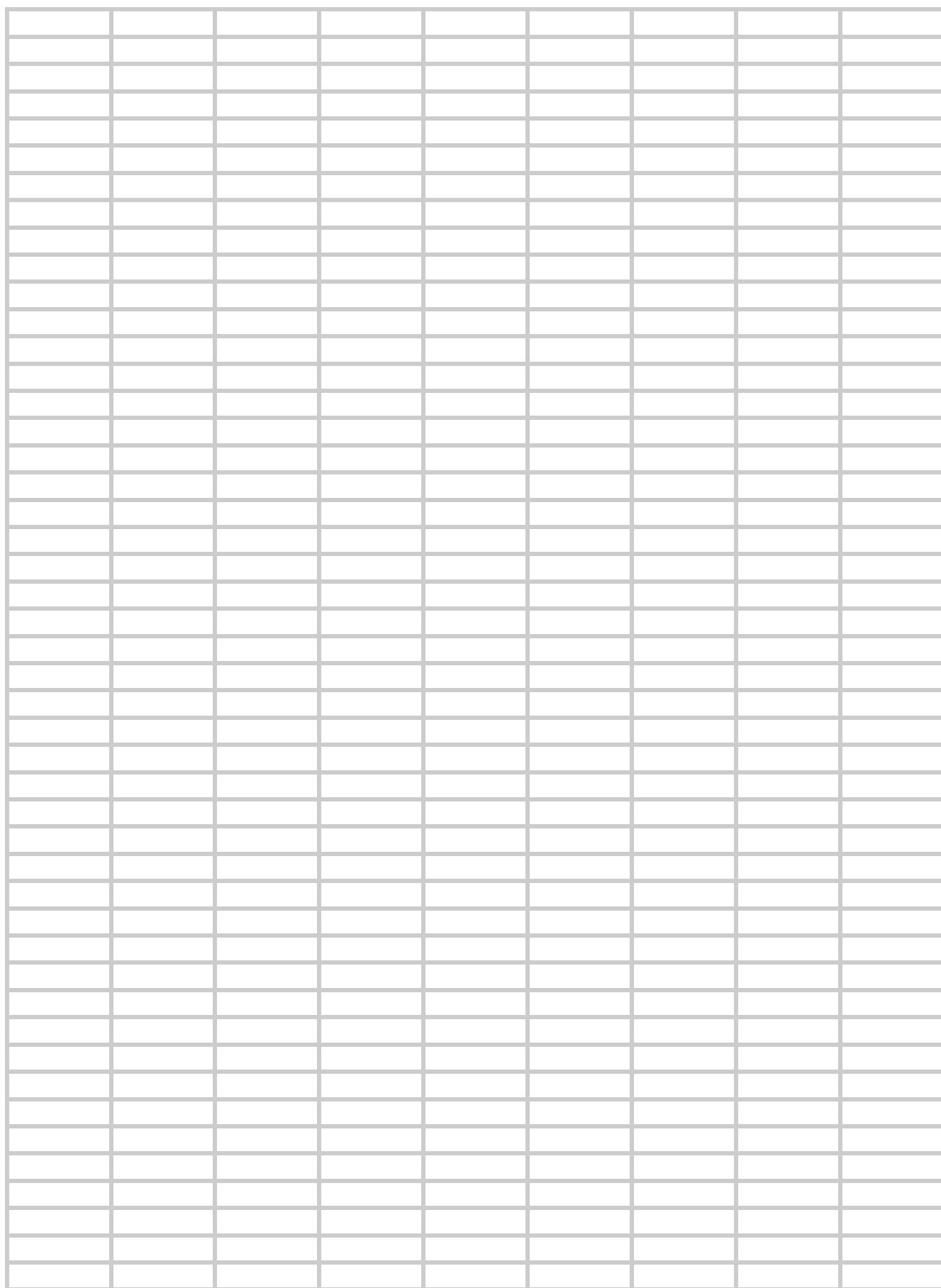
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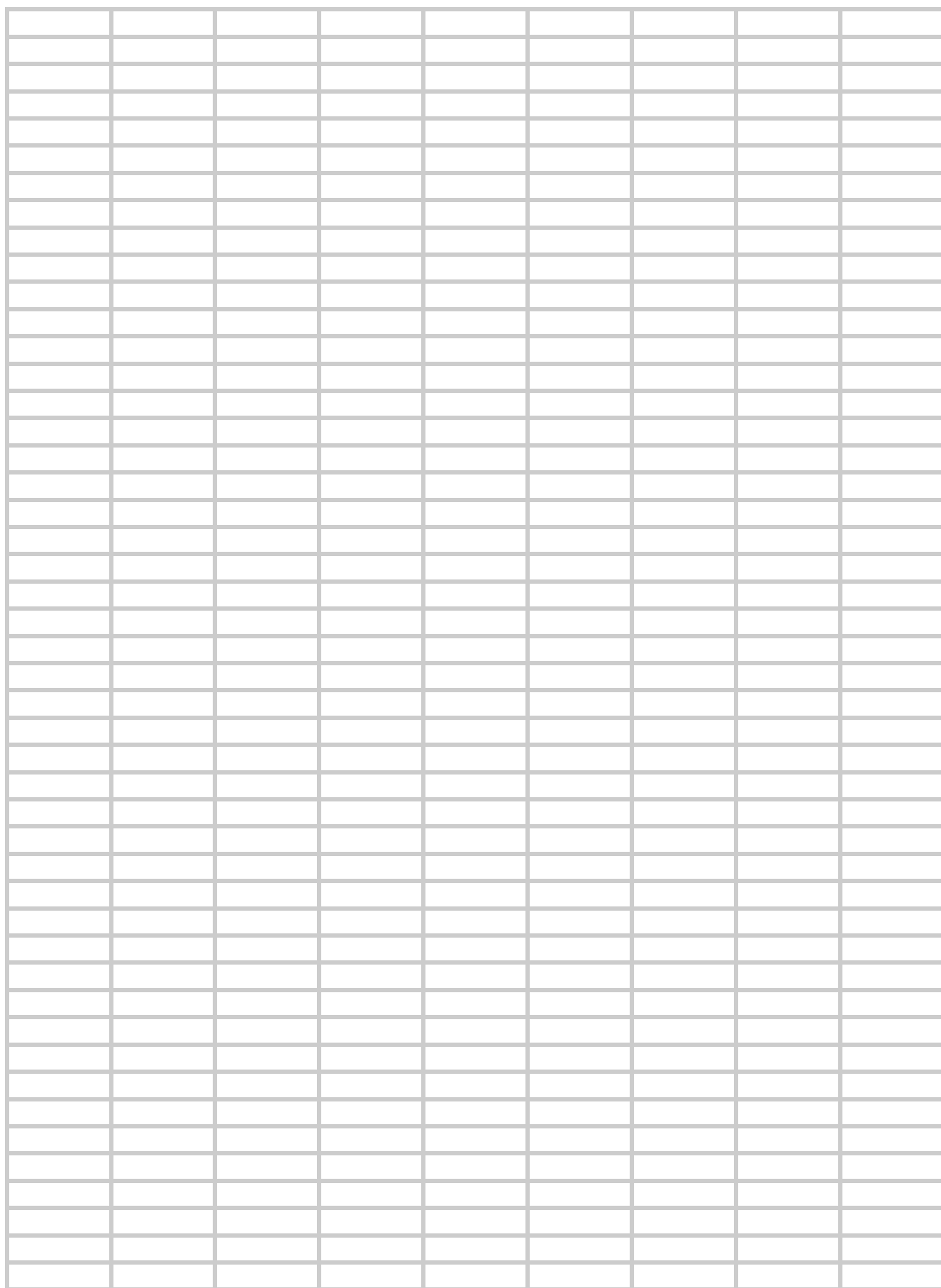
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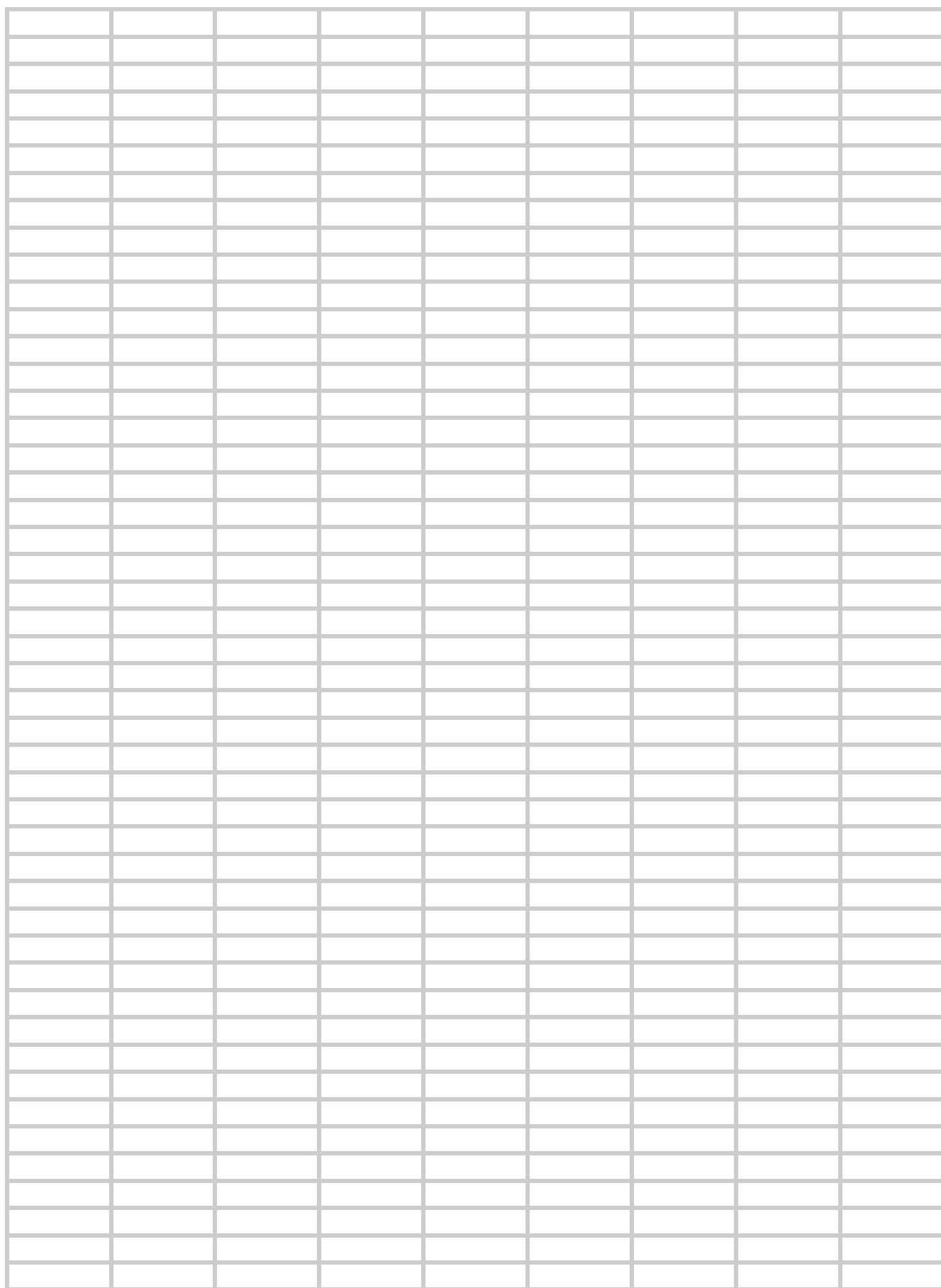
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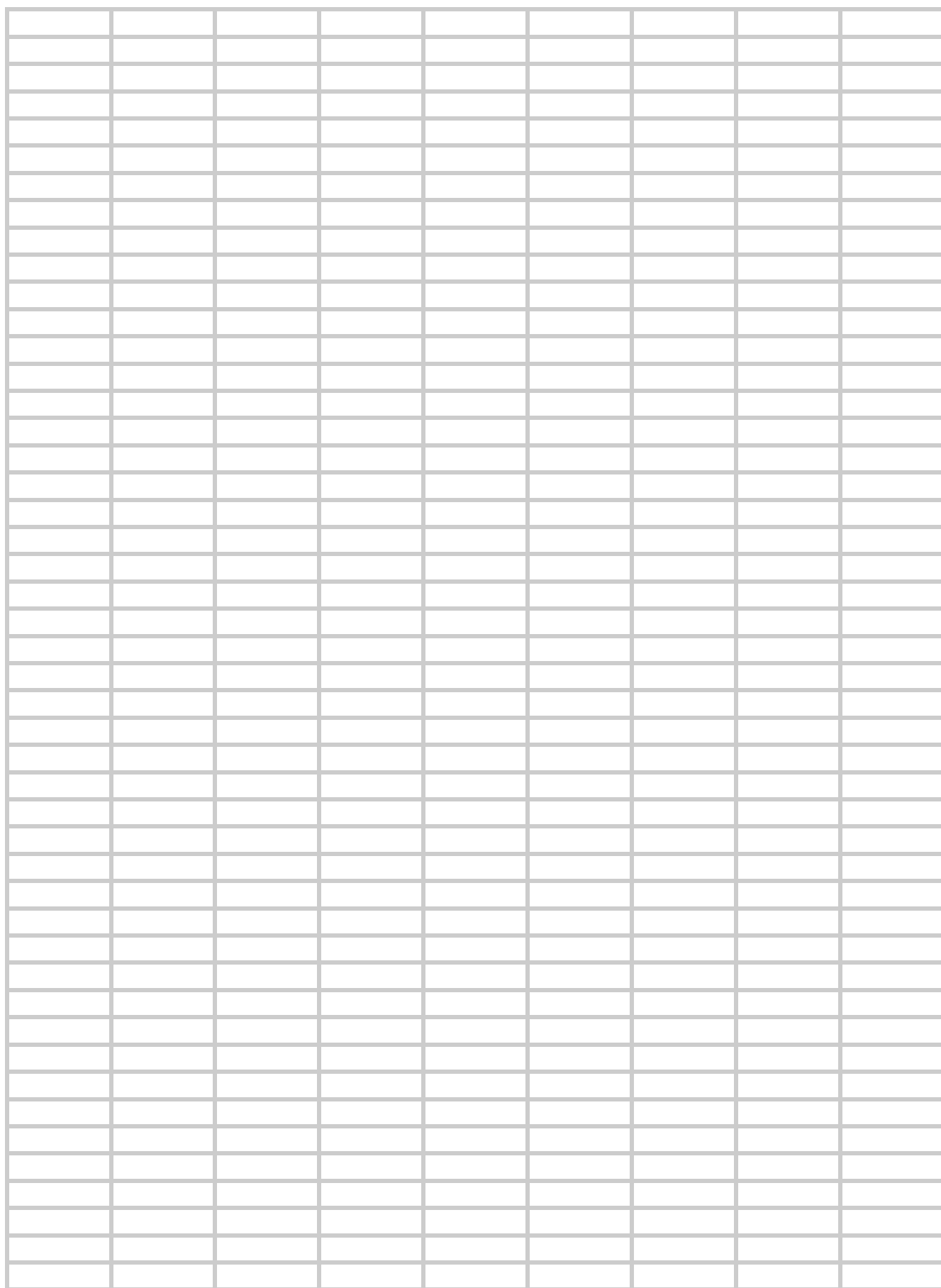
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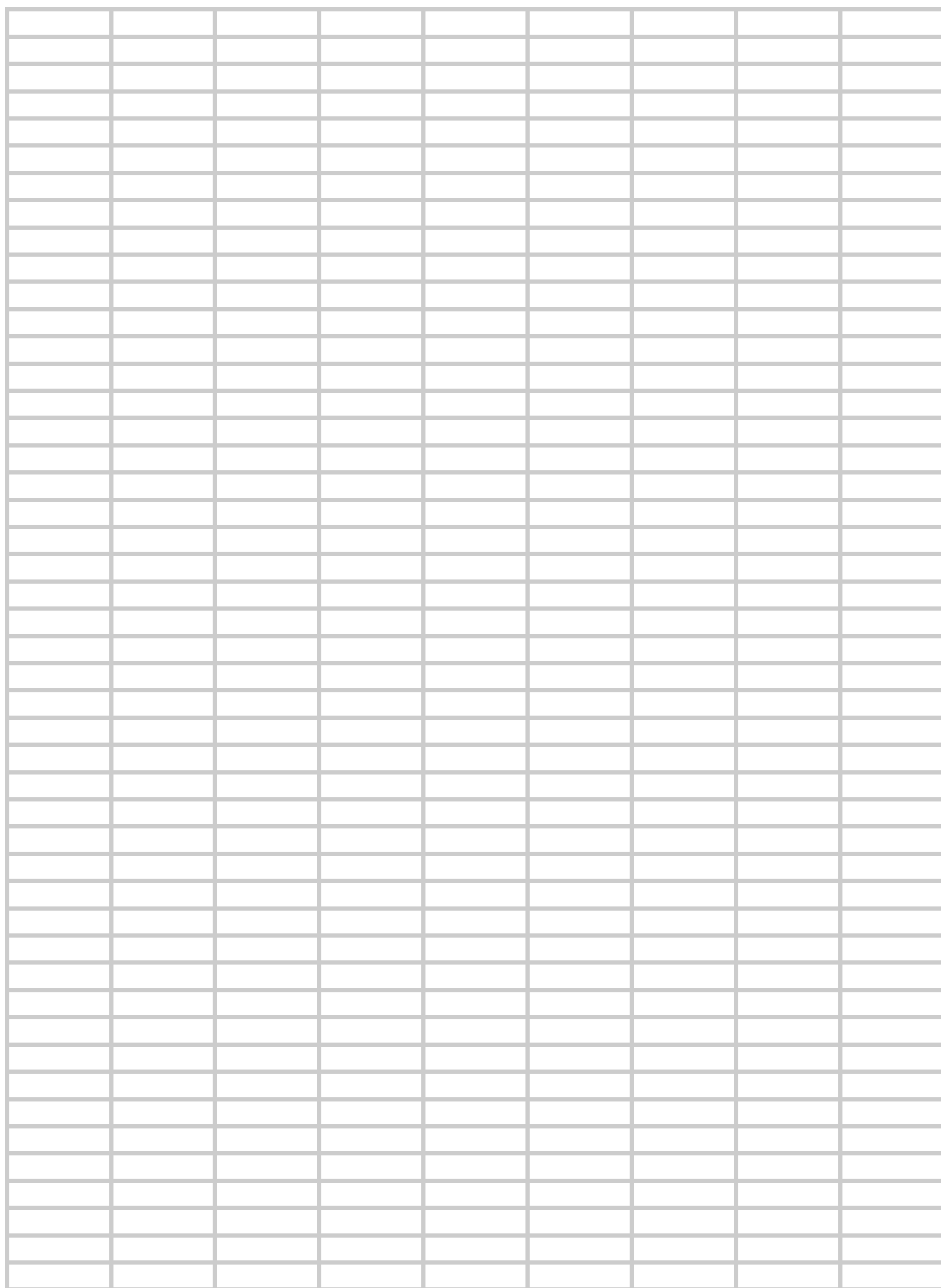


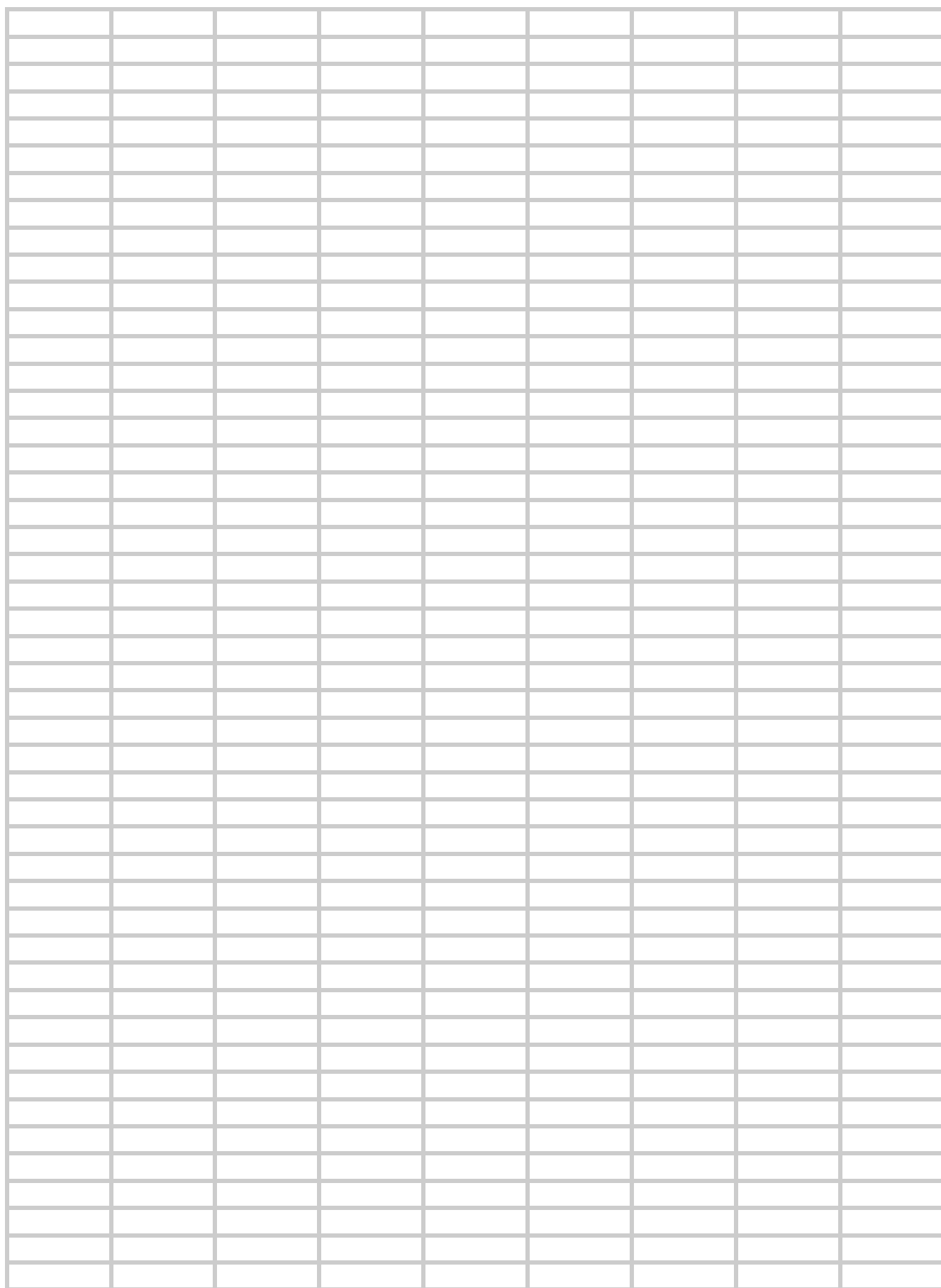


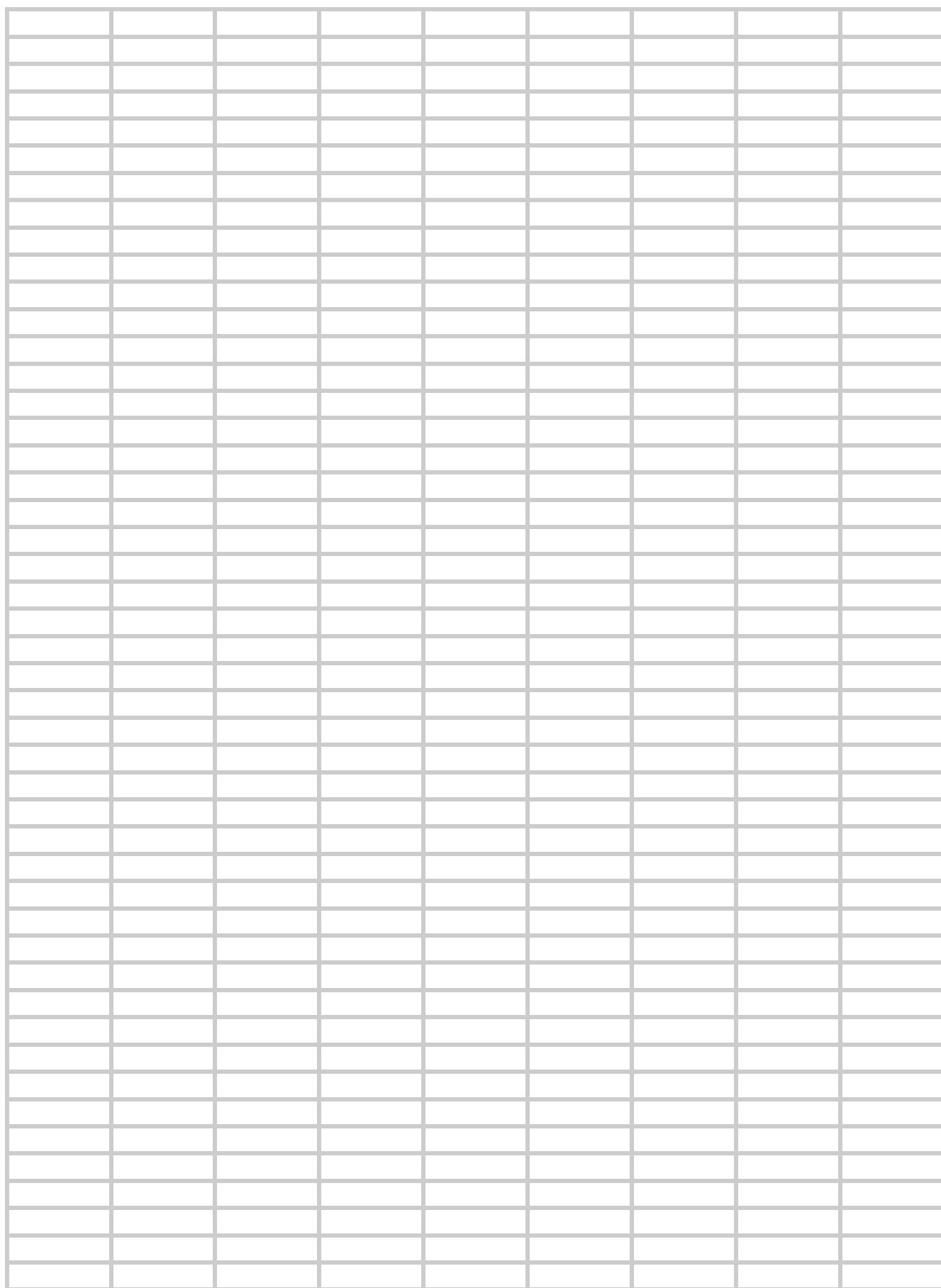


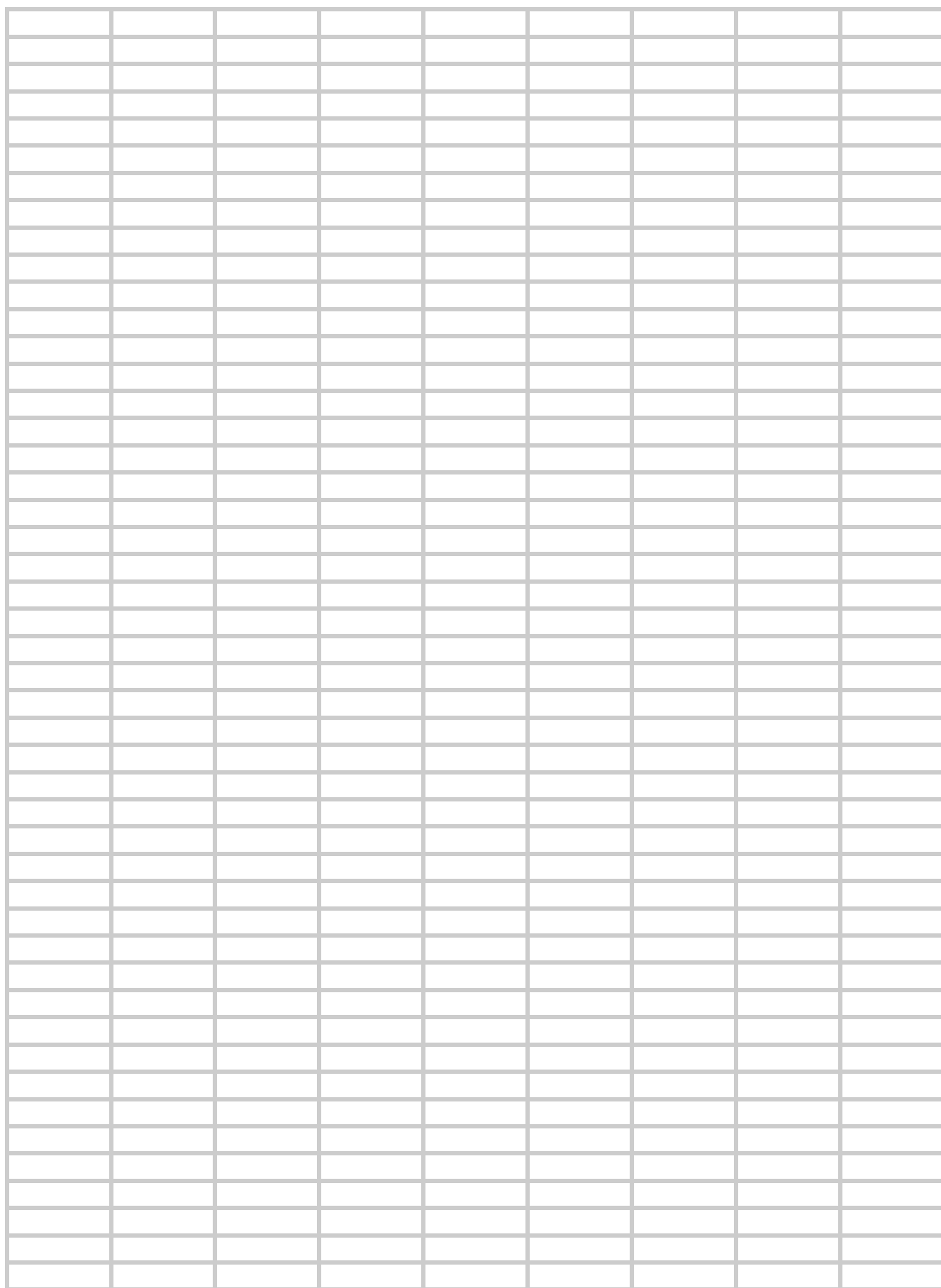


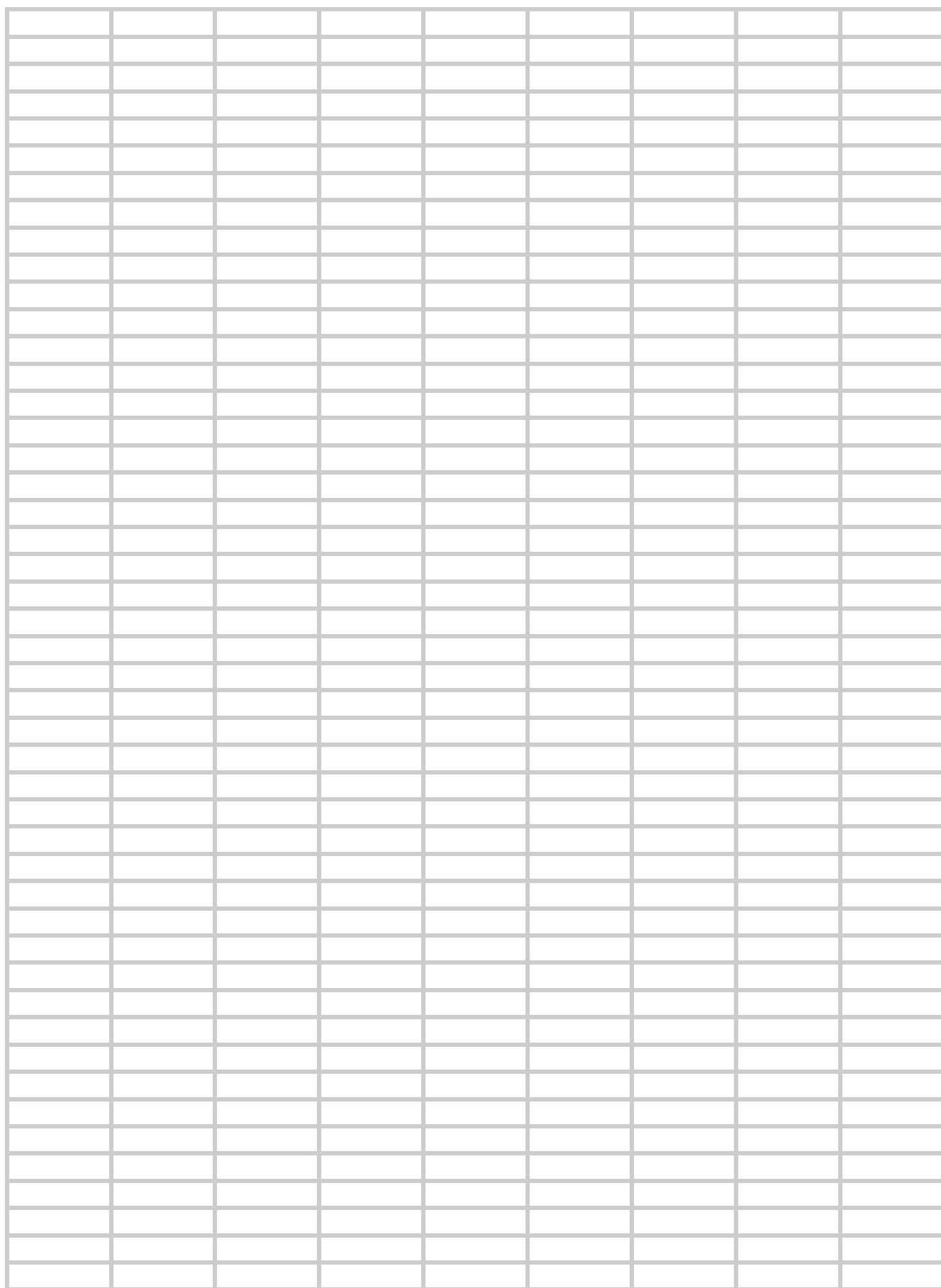


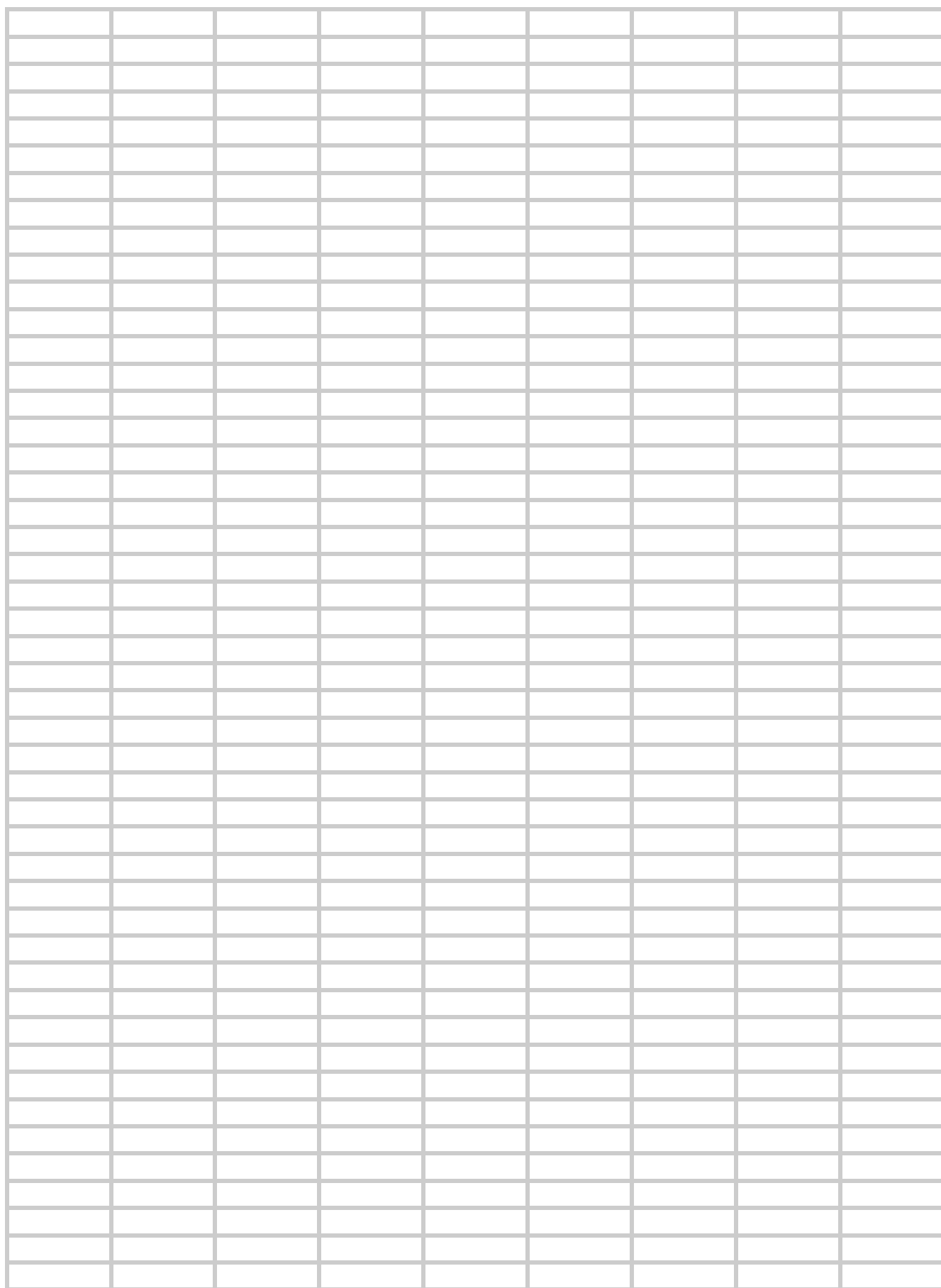






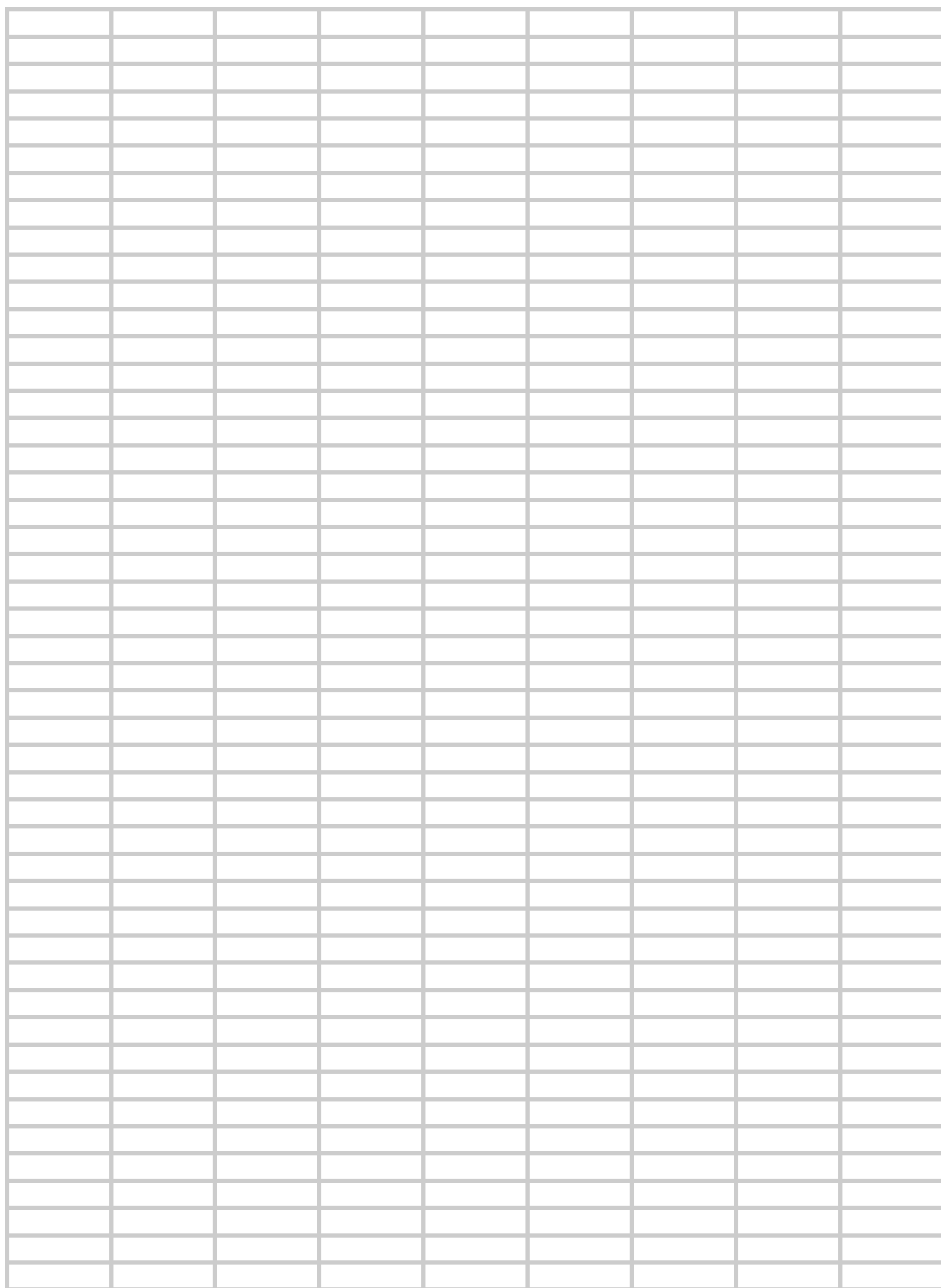


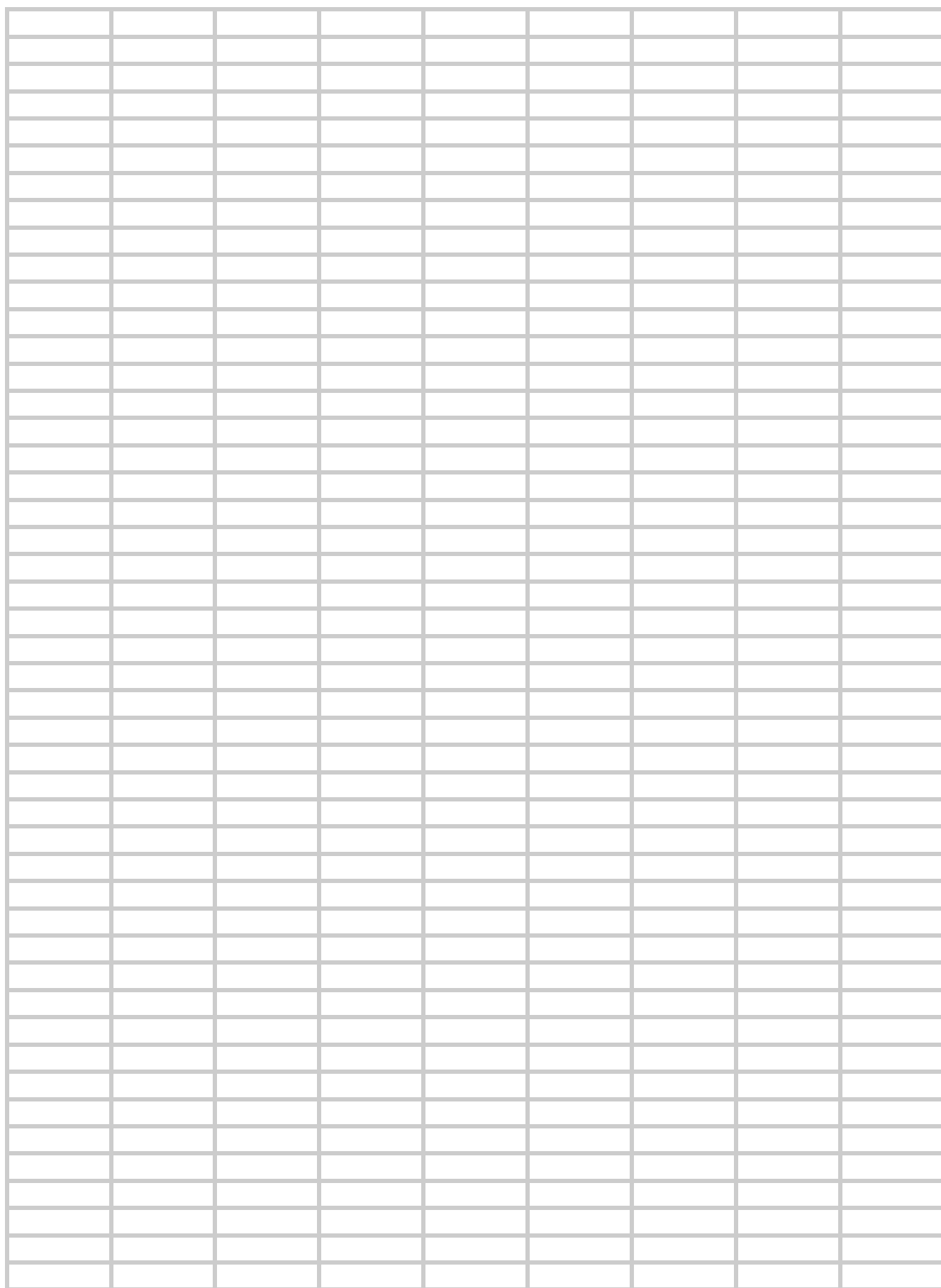


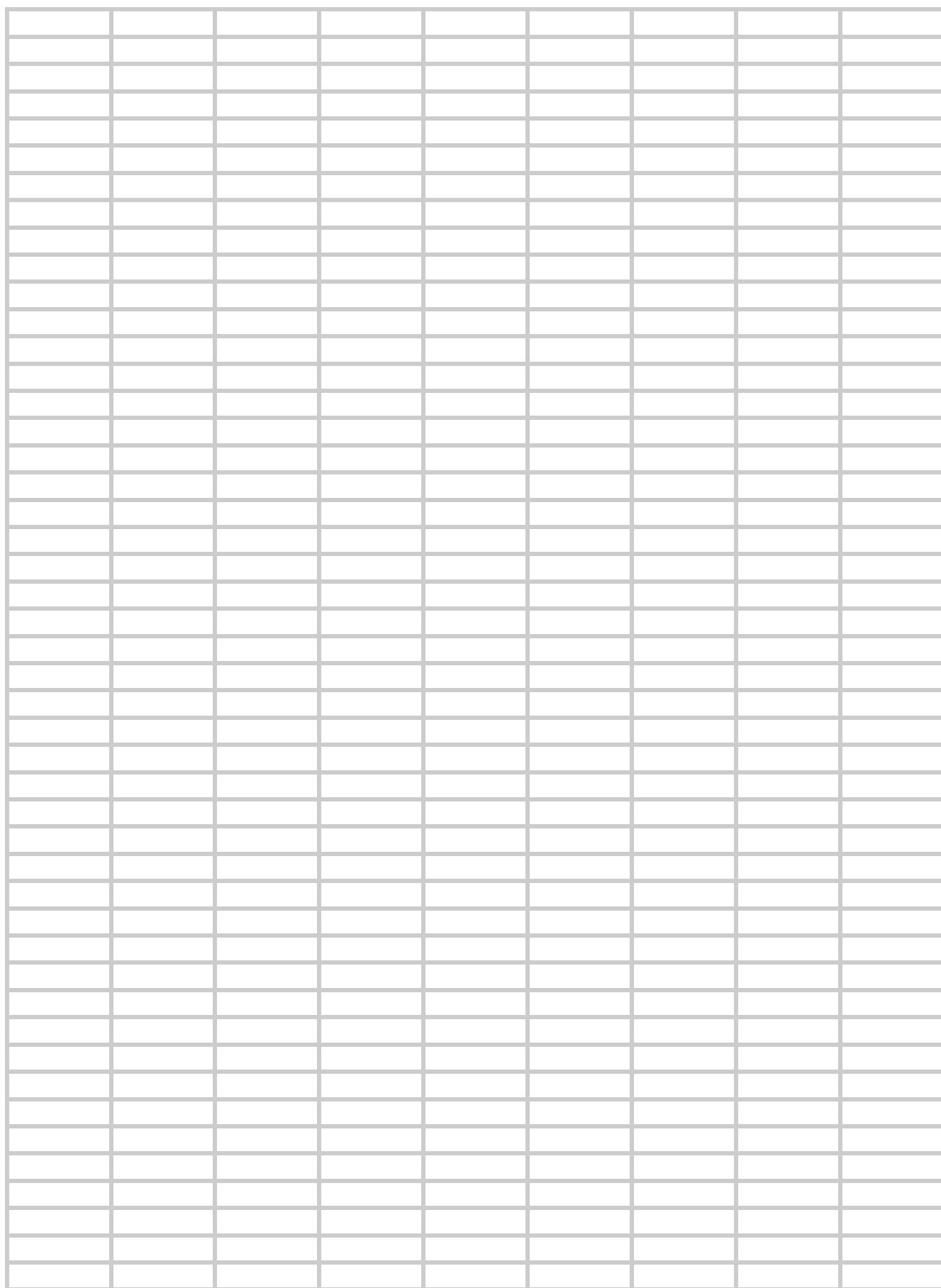


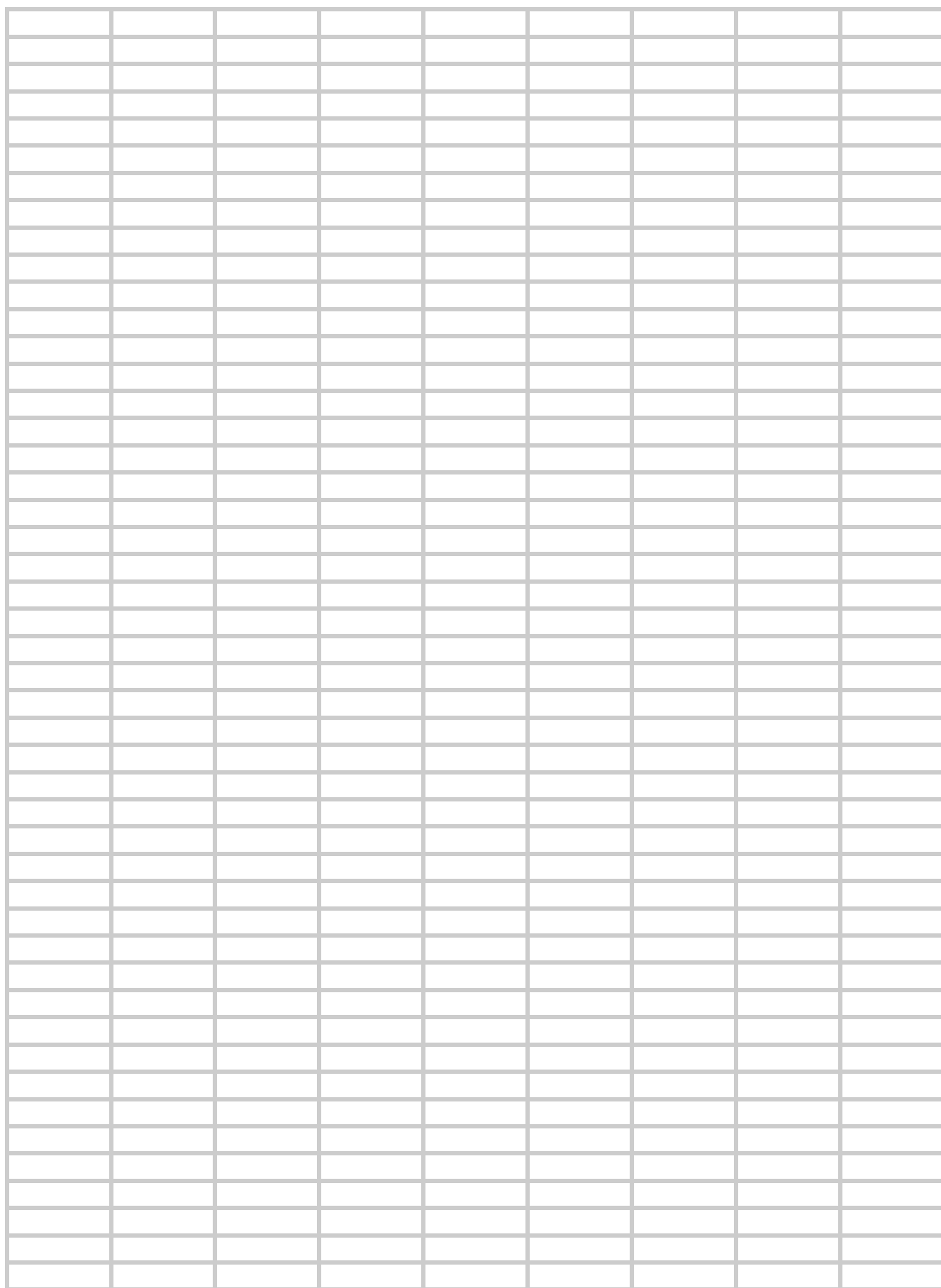


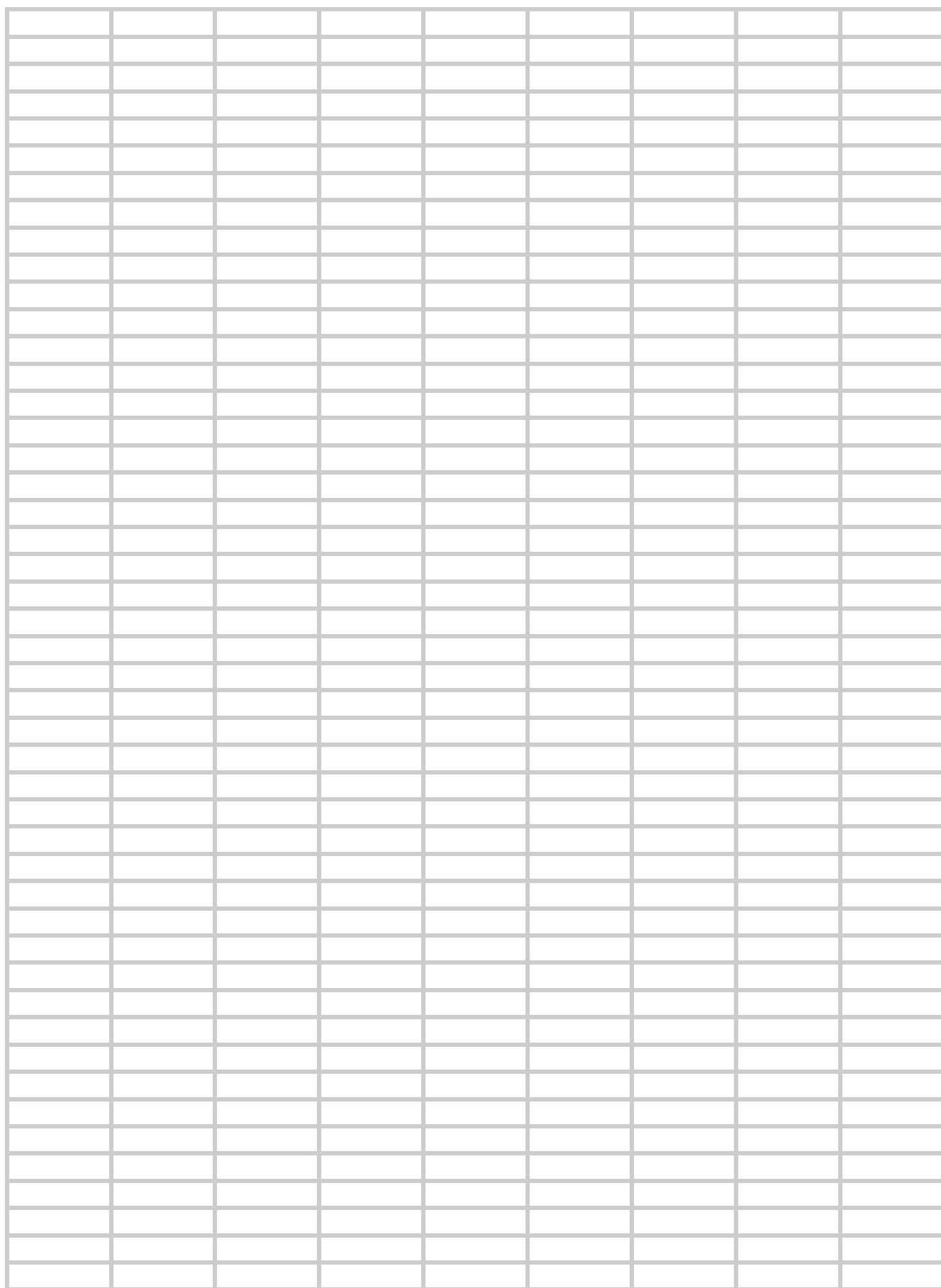


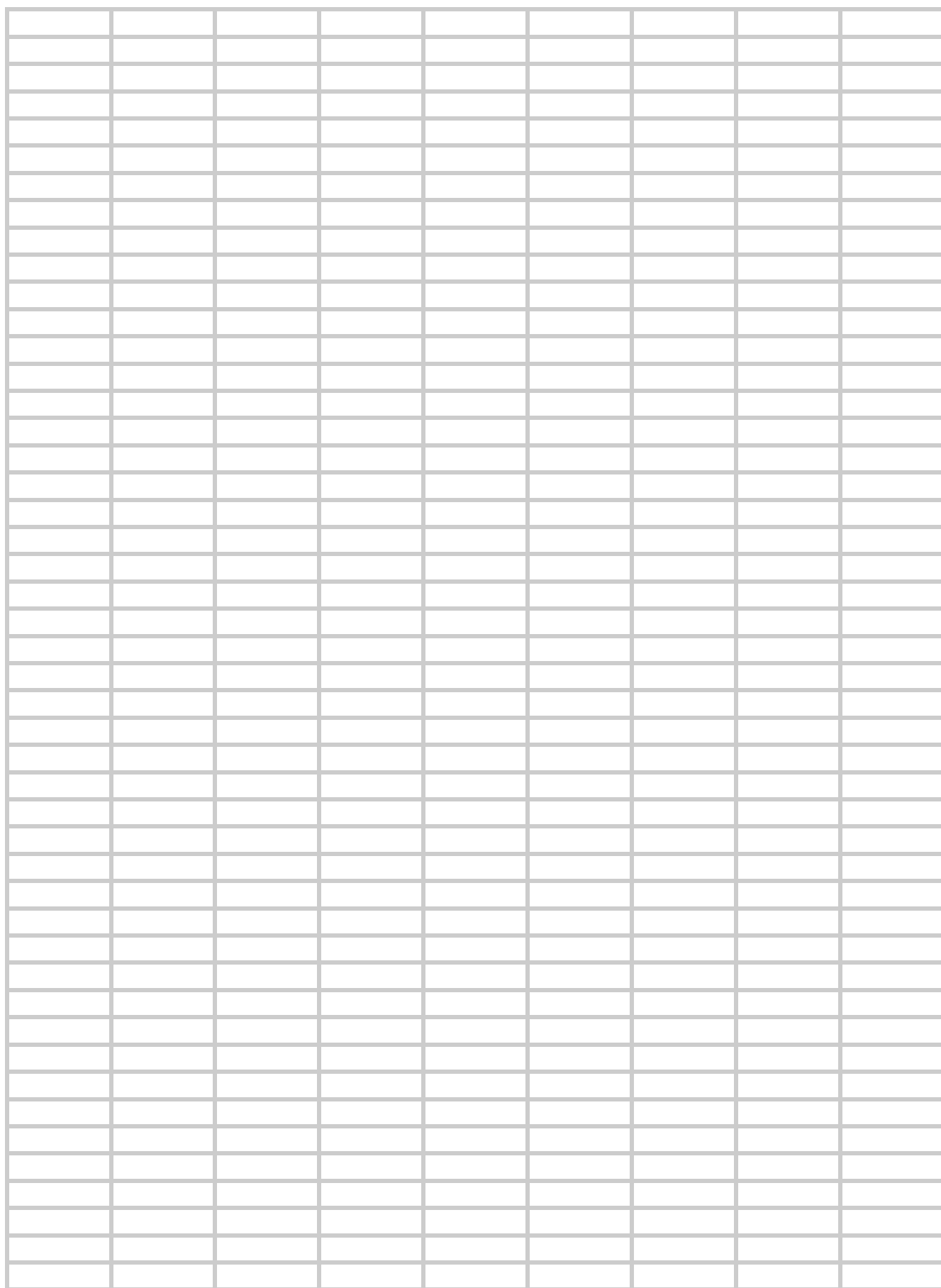






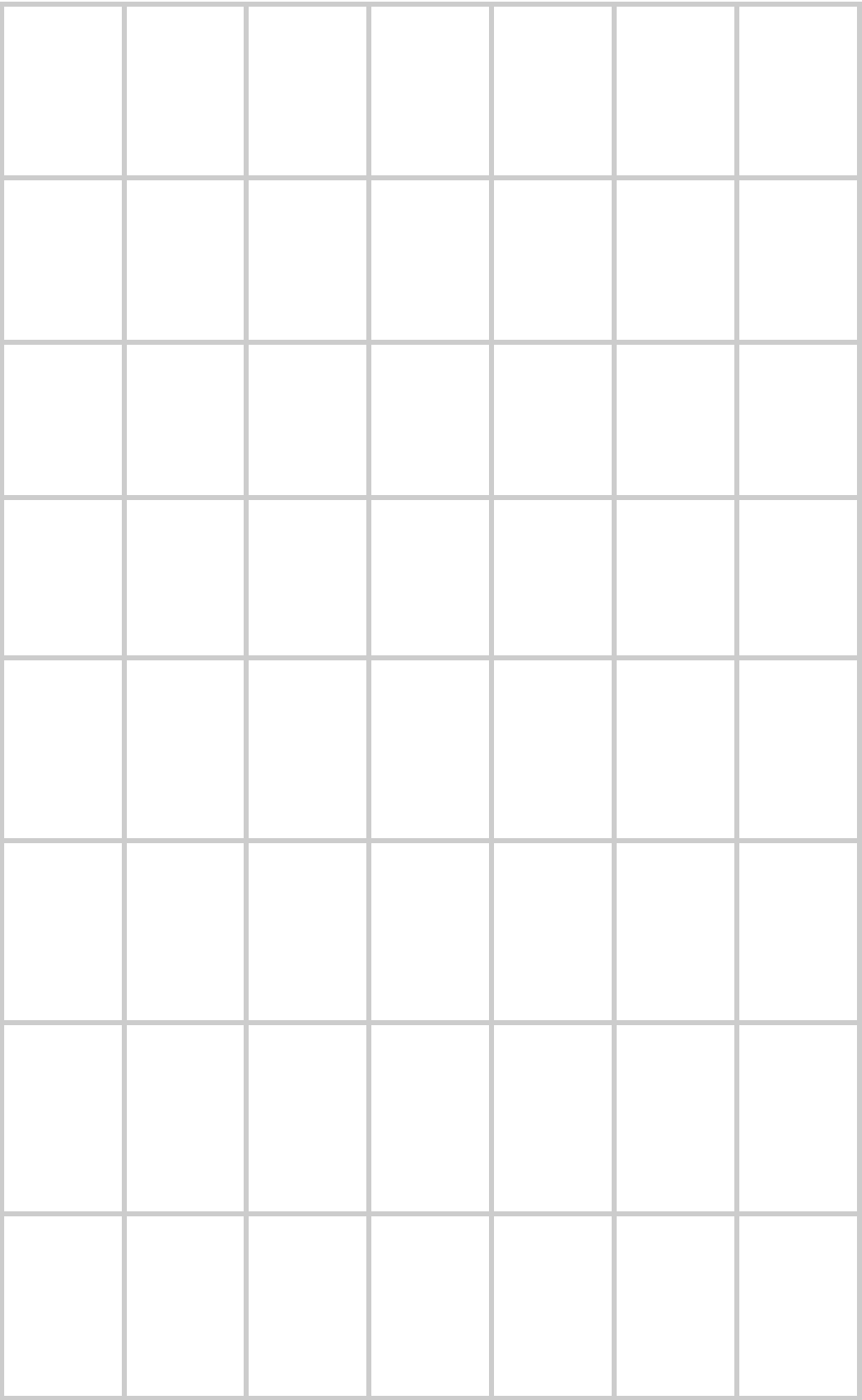


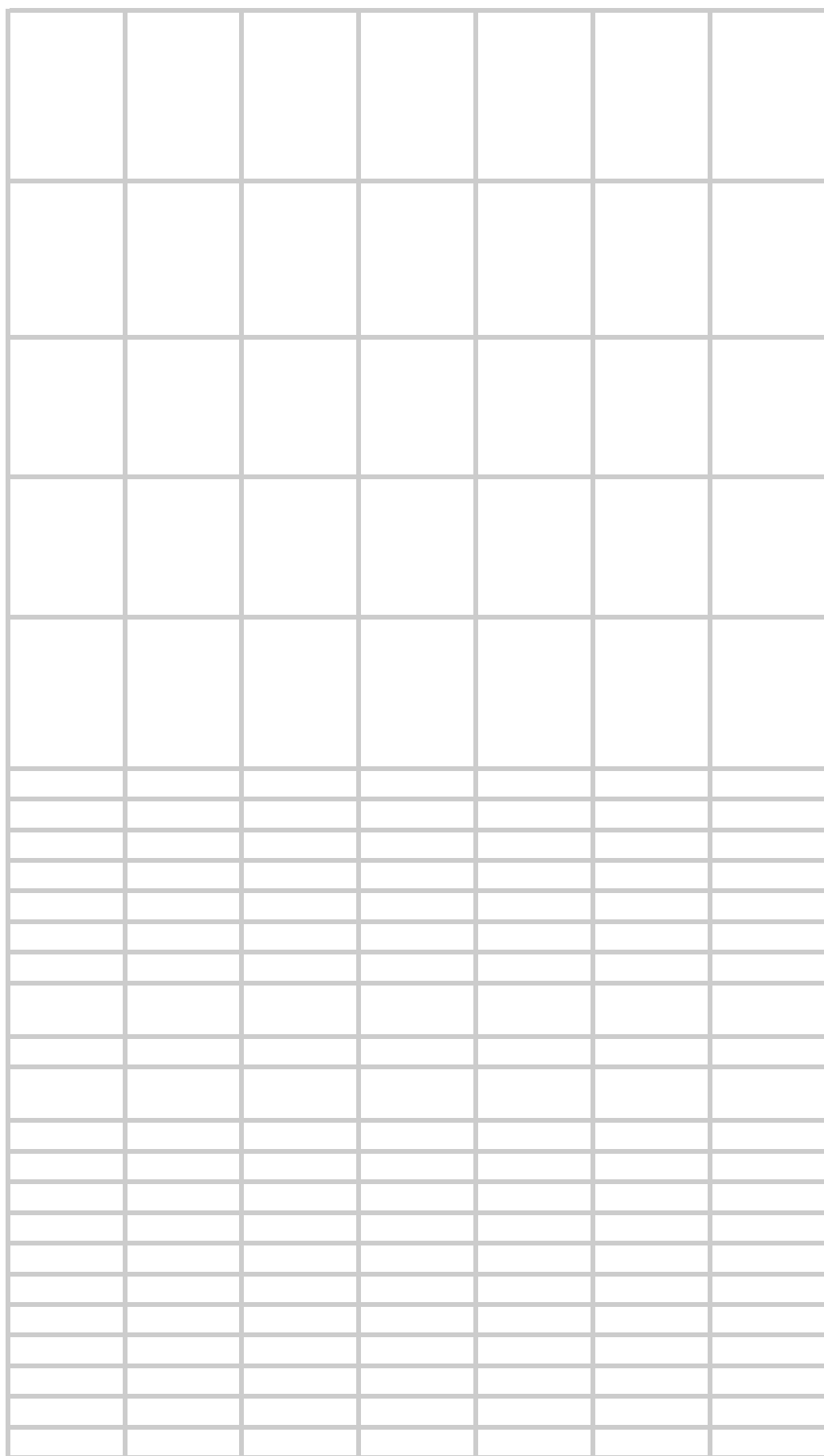




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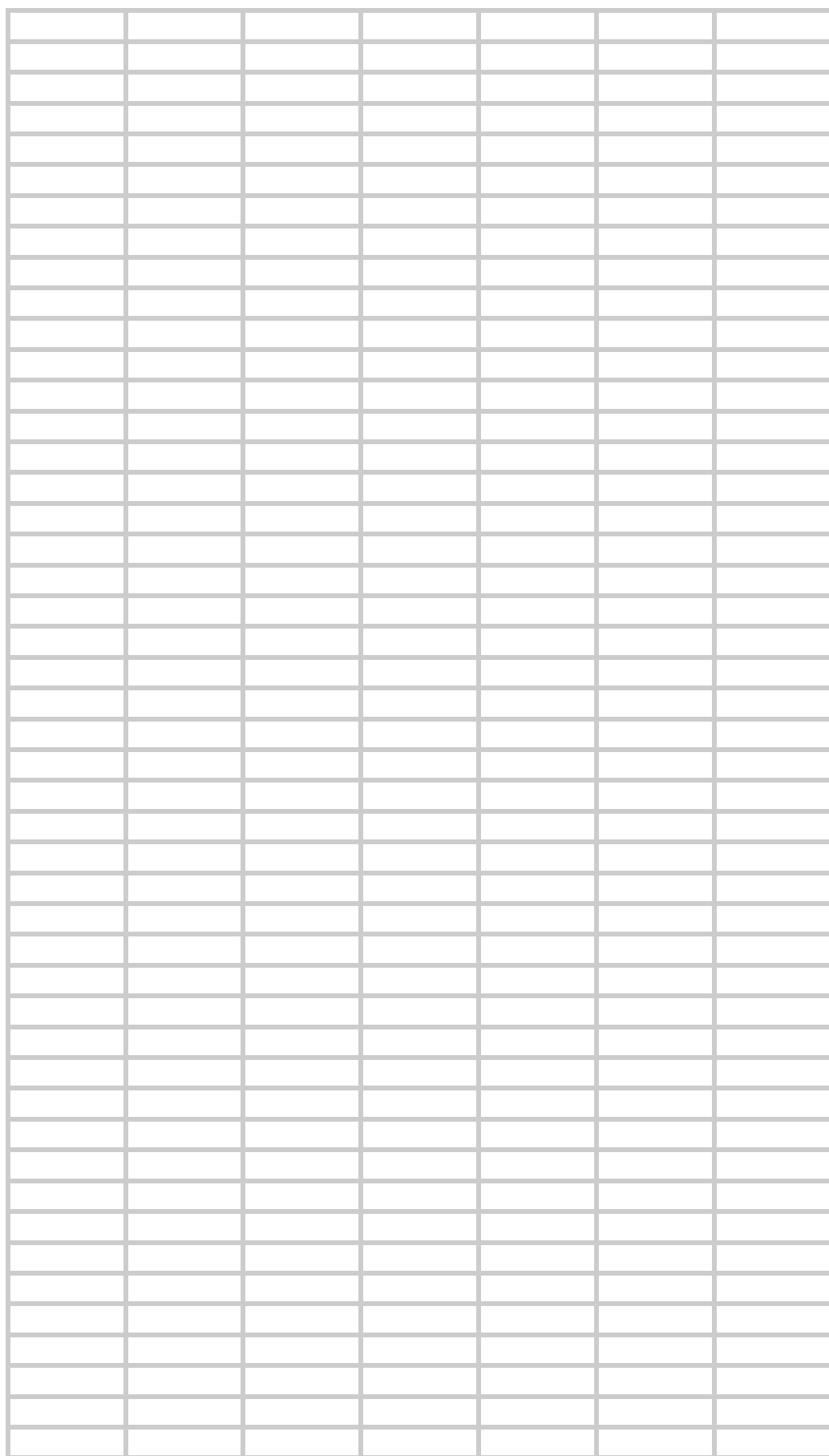












































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