

Ball toss model: projectile motion with no air resistance

Modified Euler evolution equations: $x_{n+1} = x_n + 0.5 * (v_n + v_{n+1}) * dt$

Force equations: $F_x = 0$

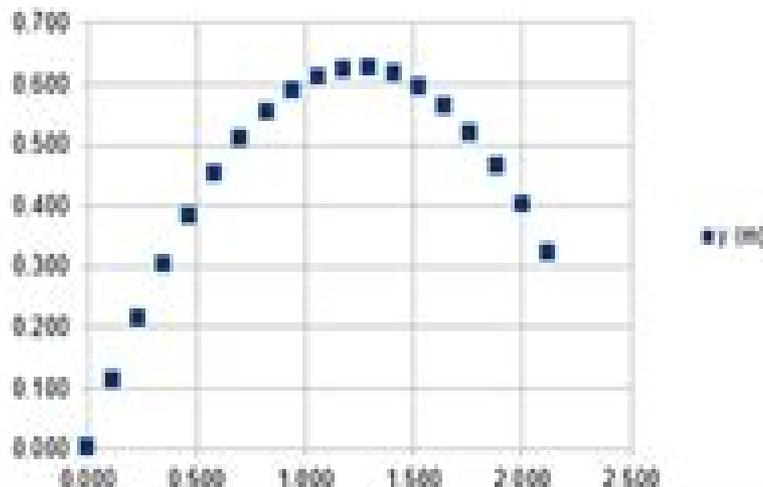
$v_{n+1} = v_n + a_n * dt$

$F_y = -m * g$

To use, change a parameter value or click the orange box below. The (t, x, y) data will be automatically copied to the clipboard.

Parameter	Description	Value	Units		ball								
					t (s)	x (m)	y (m)	vx (m/s)	vy (m/s)	ax (m/s ²)	ay (m/s ²)	Fx (N)	Fy (N)
y_0	initial height	0	m		0.000	0.000	0.000	3.536	3.536	0.000	-10.000	0.000	-10.000
v_0	initial speed	5	m/s	Change a parameter value or click here to select and copy the gray cells.	0.033	0.118	0.112	3.536	3.203	0.000	-10.000	0.000	-10.000
θ_0	initial angle	45	°		0.067	0.235	0.213	3.536	2.870	0.000	-10.000	0.000	-10.000
g	gravitation field strength	10	m/s ²		0.100	0.353	0.303	3.536	2.537	0.000	-10.000	0.000	-10.000
m	mass	1	kg		0.133	0.471	0.382	3.536	2.204	0.000	-10.000	0.000	-10.000
dt	time step	0.0333	s		0.167	0.589	0.450	3.536	1.871	0.000	-10.000	0.000	-10.000
					0.200	0.706	0.507	3.536	1.538	0.000	-10.000	0.000	-10.000
					0.233	0.824	0.552	3.536	1.205	0.000	-10.000	0.000	-10.000
					0.266	0.942	0.587	3.536	0.872	0.000	-10.000	0.000	-10.000
					0.300	1.060	0.610	3.536	0.539	0.000	-10.000	0.000	-10.000
					0.333	1.177	0.623	3.536	0.206	0.000	-10.000	0.000	-10.000
					0.366	1.295	0.624	3.536	-0.127	0.000	-10.000	0.000	-10.000
					0.400	1.413	0.614	3.536	-0.460	0.000	-10.000	0.000	-10.000
					0.433	1.531	0.594	3.536	-0.793	0.000	-10.000	0.000	-10.000
					0.466	1.648	0.562	3.536	-1.126	0.000	-10.000	0.000	-10.000
					0.500	1.766	0.518	3.536	-1.459	0.000	-10.000	0.000	-10.000
				0.533	1.884	0.464	3.536	-1.792	0.000	-10.000	0.000	-10.000	
				0.566	2.001	0.399	3.536	-2.125	0.000	-10.000	0.000	-10.000	
				0.599	2.119	0.323	3.536	-2.458	0.000	-10.000	0.000	-10.000	
				0.633	2.237	0.235	3.536	-2.791	0.000	-10.000	0.000	-10.000	
				0.666	2.355	0.137	3.536	-3.124	0.000	-10.000	0.000	-10.000	
				0.699	2.472	0.027	3.536	-3.457	0.000	-10.000	0.000	-10.000	

X-Y plot



To change the range of copied cells, right-click the "projectile" worksheet tab and choose "View Code" from the popup menu.

Spreadsheet Physics

Jianjun Gao



Spreadsheet Physics:

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Table of Contents Spreadsheet Physics

1. Understanding the eBook Spreadsheet Physics
 - The Rise of Digital Reading Spreadsheet Physics
 - Advantages of eBooks Over Traditional Books
2. Identifying Spreadsheet Physics
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Spreadsheet Physics
 - User-Friendly Interface
4. Exploring eBook Recommendations from Spreadsheet Physics
 - Personalized Recommendations
 - Spreadsheet Physics User Reviews and Ratings
 - Spreadsheet Physics and Bestseller Lists

5. Accessing Spreadsheet Physics Free and Paid eBooks
 - Spreadsheet Physics Public Domain eBooks
 - Spreadsheet Physics eBook Subscription Services
 - Spreadsheet Physics Budget-Friendly Options
6. Navigating Spreadsheet Physics eBook Formats
 - ePub, PDF, MOBI, and More
 - Spreadsheet Physics Compatibility with Devices
 - Spreadsheet Physics Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Spreadsheet Physics
 - Highlighting and Note-Taking Spreadsheet Physics
 - Interactive Elements Spreadsheet Physics
8. Staying Engaged with Spreadsheet Physics
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Spreadsheet Physics
9. Balancing eBooks and Physical Books Spreadsheet Physics
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Spreadsheet Physics
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Spreadsheet Physics
 - Setting Reading Goals Spreadsheet Physics
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Spreadsheet Physics
 - Fact-Checking eBook Content of Spreadsheet Physics
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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