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PRIME FACTOR STUDIO

Multiply by Stacking: Tactile Prime Towers & 12-Socket Lid Tray

01 02
03 04

SKU: PRIME-01 • KEEP IN LID

SIDE A • COVER (TOP-LEFT)

WHAT IS THIS BOX FOR? MEET THE BLOCKS THAT MULTIPLY WHEN YOU STACK THEM.

Most counting blocks add (2 + 3 = 5). Ours use a secret logarithmic superpower: stack [2] on [3] and the tower height multiplies to 6!

THE SECRET SUPERPOWER: MULTIPLYING BY HEIGHT

Every whole number is built from indestructible "prime atoms" (2, 3, 5, 7...). Because each block's height is scaled to the logarithm of its prime:

$$\text{Height}(a \times b) = \text{Height}(a) + \text{Height}(b)$$

Whenever you snap blocks together into a tower, adding their physical heights automatically multiplies their numbers – no calculator required!

12-SOCKET COMPARISON LID TRAY

Place the 12-socket lid tray flat on your desk to hold prime towers upright side-by-side! Compare quantities and factorizations visually – whenever two towers stand at the exact same height on the Lid Tray, their products match.

WHAT'S INSIDE YOUR BOX (72 PIECES)

- 70 Prime Blocks: 29×[2], 17×[3], 8×[5], 4×[7], 3×[11], 3×[13], 2×[17], 2×[19], 2×[23]
- 1× Storage Box with Sliding Door + 1× 12-Socket Comparison Lid Tray
- Keep this folded guide inside your box lid for examples & part IDs!

• YOUR FIRST 60 SECONDS WITH THIS BOX

START HERE!

1. SLIDE OPEN THE BOX DOOR & POP THE LID:
Slide the front door up and place the 12-socket Lid Tray flat on your desk as your stage.
2. COMPARE TWO TOWERS ON THE LID TRAY:
Stand [2]×[3] (= 6) in one socket and [2]×[2]×[3] (= 12) next to it to see the height difference!
3. PRESS THE BOX ICON KEY [g][FACT]:
Type 12 [g][FACT] on your calculator—the factor tree icon on your box lid is this exact key!

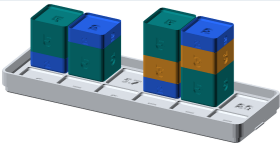


BOX ICON = CALCULATOR [PRIME] & [g][FACT] FACTOR TREE KEY

The button icon embossed on your box lid (left) is the exact calculator key [PRIME] / [g][FACT]! Build every lesson with your blocks, then press the key.

COMMUTATIVE TOWERS: [2]×[3]×[5] = 30 → BOX [PRIME] ICON

STEP A: HANDS-ON WITH BLOCKS ON LID TRAY 1:1 CAD SCENE

Tower [2][5] = 10
23.25 mmTower [5][2] = 10
23.25 mmTower [2][3][5]
34.34 mm (= 30)

- Stack prime blocks in any order on the Lid Tray: both 10-towers and both 30-towers stand dead-level!

STEP B: TRY IT ON YOUR CALCULATOR BOX ICON: [PRIME] / [g][FACT]

FACTOR TREE: 30 = 2 × 3 × 5 (34.34 mm)

30 (34.34 mm)

6 (18.89 mm)

2 (2) Blue

3 (3) Gold

5 (5) White

7.00 + 11.09 + 16.25 = 34.34 mm

KEYSTROKES: 2 [ENTER] 3 [x] 5 [g] [FACT]

Stack [2], [3], and [5] on the Lid Tray (= 30), then press [g][FACT] to see the prime tree!

PRESS BOX ICON & RPM KEYS (SCG):

1. STACK 2×3=6

2. ENTER 3 x 5 = 15

2. BOX ICON KEY:

3. FACT 2×3×5 = 30

→ DISPLAY (X) = 30

KEYSTROKES: 2 [ENTER] 3 [x] 5 [g] [FACT]

Stack [2], [3], and [5] on the Lid Tray (= 30), then press [g][FACT] to see the prime tree!

WELCOME TO HANDS-ON MATH • KEEP THIS GUIDE IN YOUR BOX LID

STEP 1: UNFOLD RIGHT → PAGE 02

▲ FOLD 1: FOLD BOTTOM HALF BEHIND TOP ▲

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EXAMPLE 1: HANDS-ON WALKTHROUGH

Build Prime Towers for 12 & 18 Side-by-Side on the Lid Tray

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SKU: PRIME-01 • KEEP IN LID

SIDE A • 2ND UNFOLD (BOT-LEFT)

1 PRIME DECOMPOSITION & TOWER CONSTRUCTION

GOAL: Find the Least Common Multiple of 12 and 18: LCM(12, 18)

1. DECOMPOSE NUMBER 12 INTO PRIMES:

12 = 2 × 6 = 2 × 2 × 3 = 2² × 3
→ Gather two [2] blocks and one [3] block.

2. DECOMPOSE NUMBER 18 INTO PRIMES:

18 = 2 × 9 = 2 × 3 × 3 = 2 × 3²
→ Gather one [2] block and two [3] blocks.

3. BUILD & SEAT BOTH TOWERS ON THE LID TRAY:

Snap the blocks into Tower 12 and Tower 18 and seat them on the Lid Tray.

LID TRAY SIDE-BY-SIDE HEIGHT COMPARISON

Seat both towers into adjacent sockets on the 12-socket Lid Tray:

• Tower 12 Height: Visible height = 7.00 + 7.00 + 11.09 = 25.09 mm.

Built from two Blue [2] blocks and one Gold [3] block (2² × 3 = 12).

• Tower 18 Height: Visible height = 7.00 + 11.09 + 11.09 = 29.18 mm.

Stands 4.09 mm taller on the lid tray because a [3] replaces a [2]!

✓ Physical confirmation: Shared base [2]×[3] = 6 is visible across both towers.



STEP B: TRY EXAMPLE #1 ON YOUR CALCULATOR [PRIME] / [g][FACT]

STEP 1 (FACTOR 12):

Press 12 [g] [FACT] → Shows 2² × 3, matching two Blue [2]s + one Gold [3] (25.09 mm).

STEP 2 (FACTOR 18):

Press 18 [g] [FACT] → Shows 2 × 3², matching one Blue [2] + two Gold [3]s (29.18 mm).

STEP 3 (VERIFY GCD & LCM):

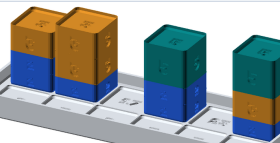
Press 12 [ENTER] 18 [GCF] (= 6) and 12 [ENTER] 18 [F] [LCM] (= 36) to verify both towers!

LIVE 4-REGISTER RPM STACK READOUT (AFTER KEYSTROKES):

T: 0 | Z: 0 | Y: 12 | X: 18 → DISPLAY (X) = 18

LESSON 1: BLOCKS ON LID TRAY = [g][FACT] KEYSTROKES

STEP A: HANDS-ON WITH BLOCKS ON LID TRAY 1:1 CAD SCENE

Tower 12 = [2][3]
25.09 mmTower 18 = [2][3][3]
29.18 mmTower 30 = [2][3][5]
34.34 mm

- Seat prime towers in the 12-socket Lid Tray to compare quantities and heights side-by-side!

STEP B: TRY IT ON YOUR CALCULATOR BOX ICON: [PRIME] / [g][FACT]

FACTOR TREES: 12 = 2²×3 vs 18 = 2×3²

12 vs 18 ON LID TRAY

12 = 4 × 3

18 = 2 × 9

[2][3]

[3]

[2]

[3][3]

12 (25.09 mm) vs 18 (29.18 mm)

KEYSTROKES: 12 [g] [FACT] 18 [g] [FACT]

Build the factor towers on the Lid Tray, then press the Box icon operation [g][FACT] to verify!

✓ 4-REGISTER STACK: T: 0 | Z: 0 | Y: 12 | X: 18 → X = 18

PRESS BOX ICON & RPM KEYS (SCG):

1. FACTOR 12:

1 2 6 FACT 2²×3

2. FACTOR 18:

1 8 6 FACT 2×3²

→ DISPLAY (X) = 18

HANDS-ON EXPLORATION • MULTIPLY BY STACKING BLOCKS

CONTINUE RIGHT → PAGE 04

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HOW IT WORKS: THE CORE IDEA

Logarithmic Height Scaling: Stack to Multiply

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SIDE A • 1ST UNFOLD (TOP-RIGHT)

THE LOGARITHMIC STACKING PRINCIPLE

Because logarithms turn multiplication into simple addition, every prime block has a visible height proportional to log₁₀(p):

$$h_{\text{vis}}(p) = K_{\text{log}} \times \log_{10}(p)$$

When you snap blocks together, the top socket completely swallows the bottom plug (1.85mm), so only the visible heights add up:

$$H_{\text{tower}}(N) = 1.85 \text{ mm} + K_{\text{log}} \times \log_{10}(N)$$

HOW THE SCALE IS TUNED

- Base Unit Height: Prime [2] = 7.00 mm (matches our 1/12 Fraction block!)
- Logarithmic Scale Factor: $K_{\text{log}} = 7.00 / \log_{10}(2) = 23.25 \text{ mm per factor of } 10$
- Flush Snap Connector: 1.85 mm plug seats cleanly into 1.85 mm socket
- Unique Prime Fingerprint: Only one combination of primes reaches each height!

COMMUTATIVE PROPERTY: A × B = B × A

In math class, you're told "order doesn't matter when multiplying." Here, you can see why! Build [2]×[2]×[3]×[5] (= 60) and [5]×[3]×[2]×[2] (= 60). Seat them side-by-side on the Lid Tray: both towers are 41.34 mm tall. Rearranging the blocks never changes the total height of the tower!

3 CLASSIC MATH TRAPS THIS KIT MAKES IMPOSSIBLE

VISUAL PROOF

- ✓ TRAP 1 – Confusing 2² with 2 × 3:
FIX: On the Lid Tray, [2][2][2] (= 8, 21mm) stands visibly taller than [2]×[3] (= 6, 18mm)!
- ✓ TRAP 2 – Mixing up GCD and LCM:
FIX: On the Lid Tray, GCD is the shorter shared tower (6); LCM is the taller union tower (36).
- ✓ TRAP 3 – Thinking 1 is a prime:
FIX: A "1" block would have height log₁₀(1) = 0 mm—it wouldn't change any tower's height at all!

CALCULATOR CHECK: 2 [ENTER] 3 [x] 5 [x] 5 [g] [FACT] = X = 30

FUNDAMENTAL THEOREM OF ARITHMETIC • EVERY NUMBER HAS ONE PRIME DNA

STEP 2: UNFOLD DOWN ▼ PAGES 03–04

▼ UNFOLD STEP 2: OPEN DOWN FOR PAGES 03 & 04 ▼

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EXAMPLE 2: CORE MATHEMATICAL PRINCIPLE

Tower Leveling: Why GCD × LCM Always Equals A × B

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SIDE A • 2ND UNFOLD (BOT-RIGHT)

2 PRIME UNION & THE CONSERVATION THEOREM

1. FIND SHARED PRIMES (INTERSECTION):

Tower 12 {2, 2, 3} and Tower 18 {2, 3, 3} share: { [2], [3] }

→ Tower GCD = [2] × [3] = 6 (GCD(12, 18) = 6)

2. FIND PRIME UNION (HIGHEST POWERS):

Take maximum of each prime: two [2]s and two [3]s

→ Tower LCM = [2] × [2] × [3] × [3] = 36 (LCM(12, 18) = 36)

✓ THEY ARE THE EXACT SAME HEIGHT!

$$\text{GCD}(A, B) \times \text{LCM}(A, B) = A \times B$$

$$6 \times 36 = 12 \times 18 = 216$$

Stack Tower 12 on top of Tower 18: [2]×[2]×[3] + [2]×[3]×[3] = 216.

Stack Tower GCD (6) on top of Tower LCM (36): [2]×[3] + [2]×[2]×[3]×[3] = 216.

Both stacks contain exactly three [2]s and three [3]s!

LAW OF CONSERVATION OF PRIME MATTER

Primes are indestructible arithmetic matter. In finding GCD and LCM, no blocks are created or destroyed – only partitioned and rearranged!

• 2-PLAYER GAME: 'LID TRAY TOWER MATCH' (2 MINS)

Player A builds a 3-block prime tower on the Lid Tray (like [2][3][5] = 30).

Player B must build a tower with the exact same height using a different block order ([5][3][2]) and press [g][FACT] on the calculator to prove both equal. 30!

◉ WHERE THIS SHOWS UP IN REAL-WORLD ENGINEERING & CRYPTOGRAPHY

Logarithmic addition (log(A+B) = log(A)+log(B)) is how engineers multiplied numbers for centuries! Modern internet security (RSA encryption) relies on the fact that stacking two giant prime blocks is easy, while figuring out which primes built a giant tower is supercomputer-hard.

THE PHYSICAL PROOF • CONSERVATION OF PRIME BUILDING BLOCKS

STEP 3: FLIP SHEET OVER → PAGE 05

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EXAMPLE 3 & DESK CHALLENGES

Commutative Towers: $2 \times 3 \times 5 = 30 \times 3$ Desk Challenges

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SIDE B • FLIP SIDE (TOP-LEFT)

3 COMMUTATIVE TOWERS: $2 \times 3 \times 5 = 30$ IN ANY ORDER

THE GOAL: Prove that block order never changes tower height or product!

1. BUILD TOWER [2][3][5]:

Stack Blue [2] (7.0mm) + Gold [3] (11.1mm) + White [5] (16.3mm) = 34.34 mm.

2. BUILD REVERSED TOWER [5][3][2]:

Stack White [5] + Gold [3] + Blue [2] on the Lid Tray in reverse order.

3. COMPARE ON THE LID TRAY:

See both towers in adjacent sockets-their summits stand dead-level at 34.34 mm!

✓ THE COMMUTATIVE LAW IN 3D: $2 \times 3 \times 5 = 30$

Every block's height is proportional to its logarithm: $h(p) = K \cdot \log \times \log_{10}(p)$. Since heights add linearly: $h(2) + h(3) + h(5) = h(5) + h(3) + h(2) = 34.34$ mm. Order never changes the sum of heights or the product of factors ($2 \times 3 \times 5 = 30$). Verify on calculator: 2 [ENTER] 3 [x] 5 [=] [g] [FACT] proves both equal 30!

PRO TIP: CLOSE YOUR EYES & FEEL THE ANSWER

Once you build an example, run your fingers across the pieces. Your hands remember physical shapes and heights way longer than memorized rules!

EXAMPLE 3: VISUAL DECOMPOSITION TREE

FACTOR TREE: $30 = 2 \times 3 \times 5$ (34.34 mm)

30 (34.34 mm)

6 (18.09 mm) + 5

[2] Blue [3] Gold [5] White

7.00 + 11.09 + 16.25 = 34.34 mm

FULL KEYSTROKES: 2 [ENTER] 3 [x] 5 [=] [g] [FACT]

4-REGISTER STACK: T: 0 | Z: 0 | Y: 0 | X: 30 = X = 30

STEP B: PRESS BOX ICON & RPN KEYS (SCS)

TACTILE KEYSTROKE MULTITAP:

1. STACK 3x3s:

2. ENTER 3 = 3 x 3 = 9

2. BOX ICON KEY:

6 [FACT] 2x3x5 = 30

CALCULATOR DISPLAY (X) = 30

TEST YOURSELF • ANSWERS INCLUDED SO YOU CAN CHECK RIGHT AWAY

NEXT: HOW TO PACK UP → PAGE 06

SIDE B (PAGES 05-08) • READ TOP ROW FIRST

07

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THE STACKCALC CONNECTED LAB

How Your Kits & RPN Calculator Stack Work Together

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07 08

SIDE B • ECOSYSTEM (BOT-LEFT)

ONE CONNECTED SYSTEM FROM KINDERGARTEN TO CALCULUS

Every StackCalc box uses the same modular grid and unit heights—so pieces from different kits actually fit and work together.

WHERE YOUR BOX FITS IN THE 9-KIT LAB

BASE-10

Ten-Frames Lab

Early Counting & Regrouping

DOMI-01

Math Domino Studio

Doubles & 12-Frame Part-Whole

FRAC-01

Fraction Studio

Proportional Towers & 4-Way Faces

PRIME-01 • YOUR BOX

Prime Factor Studio

Multiply by Stacking Prime Towers

ALGB-01

Algebra Studio

Quadratic Area Arrays & Factoring

TIME-01

Planetary Clock

12:1 Geared Hands & Time Wedges

PROB-01

Probability Dice

Fair Polyhedrals & 10-Sector Spinner

VOLV-01

Unit Circle Volvelle

Spin-to-Read Exact Trig Radicals

SC-32-RN

SC-32 RPN Calculator

4-Register Stack Scientific Engine

WHY THIS MATTERS: ZERO "THROW-AWAY" MATH

In most classrooms, every grade uses a totally unrelated plastic toy. In StackCalc, the 7mm unit block you count with in 1st grade is the exact same height as the 1/12th fraction block and the [2] prime block later on!

1. PRIME-01 BOX LID ICON

[PRIME] / [g] [FACT]

EMBOSSED ON BOX LID

Build First • Press Key!

2. SC-6 ELEMENTARY RPN

SC-6 RPN Calculator

6-Register Stack Scientific Engine

3. SC-32 SCIENTIFIC RPN

SC-32 RPN Calculator

4-Register Stack Scientific Engine

• BOX ICON = CALCULATOR KEY CONTINUITY:
Every physical box lid carries the exact icon of the calculator key that computes that lesson!

MODULAR 9-KIT CONTINUUM • FROM EARLY COUNTING TO AP CALCULUS

NEXT: PART ID TABLE → PAGE 08

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HOW TO STACK IT ALL BACK IN

The 10-Second Self-Checking Pack-Up Puzzle

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07 08

SIDE B • PACK-UP GUIDE (TOP-RIGHT)

TOP-DOWN BOX MAP: WHERE EVERY PIECE LIVES

Putting the blocks away is a 10-second puzzle. Match each piece to its labeled home bay below so everything nests flush and the lid snaps shut:

[2]*11

"2048"

[2]*11

"2048"

[3]*7

"2187"

[3]*7

"2187"

[5]*4-3

"1875"

[5]*4-3

"1875"

[7]*4

"2401"

[11]*3-2

"2662"

[13]*3

"2197"

[17]*2-8

"2312"

[19]*2-6

"2166"

[23]*2-4

"2116"

✓ THE 84.0 MM STORAGE BOX WATERLINE CHECK (✓)

Each of the 12 storage box columns has a stepped floor pedestal calibrated to its prime. When all 70 prime blocks are stacked in their home columns inside the Storage Box, all 12 towers rise to the exact same 84.00 mm waterline so the front door slides shut. If one column dips low, you know immediately which prime block is still on the desk!

1. STORAGE CASE & COMPARTMENTS

SELF-INDEXING BAYS & EMBOSSED BOX BUTTON ICON:
Calibrated bays guide every piece home, and the lid icon links directly to your calculator.

2. WHY THE LID SELF-CHECKS EVERY PIECE

SELF-CHECKING RIM & WATERLINE CROSS-SECTION

FLUSH 84.0 MM • LID CLOSURE

84.0 mm WaterLine (12 Prime Tower Laws)

SELF-CHECKING WATERLINE • SPOT ANY MISSING BLOCK IN 2 SECONDS

THE 10-SECOND PACK-UP ROUTINE

HOW TO STACK EVERYTHING BACK IN:

- 1. SORT BY COLOR & NUMBER:**
Group matching blocks or tiles together on your desk first.
- 2. STACK & DROP INTO LABELED BAYS:**
Follow the Top-Down Box Map on the left. If a tower looks too tall or too short, a block is in the wrong bay-swap it until everything levels!
- 3. TUCK THIS CARD IN THE LID & SNAP SHUT:**
Fold this guide back to [01] and rest it right on top before closing.

12-SOCKET LID TRAY & SLIDING FRONT DOOR

- Twelve recessed sockets on the Lid Tray hold towers upright while you compare heights.
- Slide the front door into the box rails and snap the Lid Tray on top for backpack storage.
- Easy care: wipe clean or rinse in lukewarm soapy water (never put in dishwasher!).

SHORT A PIECE AT CLEAN-UP TIME?

First check under notebooks and chair legs! If a piece truly vanished, see PAGE 08 (bottom-right) for your complete Part ID Reference Table.

PRIME-01 4-POINT CLEAN-UP CHECKLIST

- 1. RAMP WATERLINE:** All 12 prime columns inside the box stand dead-level at 84.0 mm.
- 2. CLEAR LID TRAY:** Remove any comparison towers still seated in the 12 Lid Tray sockets.
- 3. FOLD CARD TO [01]:** Fold this reference booklet to Panel [01] and lay inside the lid.
- 4. SLIDE DOOR & SNAP:** Slide the front retention door down and snap the Lid Tray shut!

MODULAR CLASSROOM & BOOKSHELF NESTING (42.0 MM PITCH)

Every StackCalc box is sized in exact multiples of 42.0 mm (3x1, 3x1, 3x2). All 9 kit boxes interlock side-by-side in a classroom cart or drawer with zero wasted space, and every embossed box icon matches its calculator operation key!

NEXT: CONNECTED LAB ▼ PAGE 07

THEN READ BOTTOM ROW (PAGE 07 → PAGE 08)

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KEEP THIS CARD! PART IDS & VIDEO

Complete 72-Piece Reference & 60-Second 3D Video Guide

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SIDE B • PART REFERENCE (BOT-RIGHT)

PART ID REFERENCE TABLE (72 TOTAL PIECES)

✓ KEEP THIS CARD INSIDE YOUR BOX LID!

Backpacks eat blocks. Dogs chew dice. Vacuum cleaners take no prisoners. Keep this card in your lid so you always have the exact Part IDs below for single-piece refills!

PART NAME	QTY	COLOR / FINISH	PART ID
Prime Block [2]	29x	Blue	PRIM-BLCK-02
Prime Block [3]	17x	Gold	PRIM-BLCK-03
Prime Block [5]	8x	White	PRIM-BLCK-05
Prime Block [7]	4x	Gray	PRIM-BLCK-07
Prime Block [11]	3x	Gold	PRIM-BLCK-11
Prime Block [13]	3x	White	PRIM-BLCK-13
Prime Block [17]	2x	Gray	PRIM-BLCK-17
Prime Block [19]	2x	Gold	PRIM-BLCK-19
Prime Block [23]	2x	Gray	PRIM-BLCK-23
Storage Box, Door & Lid	2x	White	GEN-PRIM-3bf

NEED A REPLACEMENT PIECE? NO NEED TO BUY A WHOLE NEW BOX.

Enter any Part ID above at stackcalc.io/parts to order individual replacement pieces.

COLOR & PIECE IDENTIFICATION KEY

Blue: Prime [2] (29x)

Gold: Primes [3, 11, 19]

White: Primes [5, 13], Box

Gray: Primes [7, 17, 23]

HATCH ANY LOOSE PART

Prime [2], 29x

Primes [3, 11, 19]

Primes [5, 13], Box

Primes [7, 17, 23]

UNIVERSAL STACKCALC HEIGHT PITCH (10 = 7.00 MM • 120 = 84.00 MM ONE WHOLE)

Measure any 1000 piece in 7mm units (U) against this scale bar to identify it!

80 (8mm) 10 (7mm) 20 (14mm) 30 (21mm) 40 (28mm) 60 (42mm) 90 (63mm) 120 (84mm)

• DISTRICT PD & SAFETY: 10-Pack SKU PRIME-03-CLASS10 • CPSC / ASTM P963 Non-Toxic Washable PLA/ABS

LOST A PIECE? GRAB SINGLE REPLACEMENTS ANYTIME AT stackcalc.io/parts

✓ KEEP THIS GUIDE IN BOX LID!



POINT CAMERA TO WATCH DEMO
stackcalc.io/products/prime-studio/
See animated 3D examples & pack-up walkthrough

QUESTIONS, CLASSROOM SETS & SUPPORT

- Email us anytime: support@stackcalc.io
 - School & District Pkgs: school-orders@stackcalc.io
- Designed in Mountain View, CA • Non-Toxic & Washable

COMPANION MANUAL CHAPTERS, STANDARDS & KEYSTROKES

BOOK CHAPTERS: SC-6 Guide Ch. 3 (Prime Towers) • SC-32 Manual Ch. 2
STANDARDS: CCS 4.OA.B.4, 6.NS.B.4 • TEKS 5.4B, 6.7A (Primes, GCF & LCM)
WATERLINE SPEC: 84.0 mm WaterLine (12 Prime Tower Laws)

ALL 3 VERIFIED CALCULATOR LESSON SEQUENCES (SCS):

- Ex 1: 12 [g] [FACT] 18 [g] [FACT] = 36
- Ex 2: 12 [ENTER] 18 [GCF] 12 [ENTER] 18 [F] [LCM] = 36
- Ex 3: 2 [ENTER] 3 [x] 5 [g] [FACT] = 30

BOX ICON KEY: [PRIME] / [g] [FACT]

- Cross-Referenced to Companion Book & Calculator Engine
- Fold back to [01] & keep this reference card inside your box lid!