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Mega Brands FMT40

Mega Bloks Build 'n Learn Math Instruction Manual

Model: FMT40

1. INTRODUCTION

The Mega Bloks Build 'n Learn Math set is an educational building toy designed to introduce young children to basic math concepts through hands-on play. This set includes 120 large building blocks featuring numbers and mathematical symbols, allowing children aged 1 to 5 to explore counting, simple equations, and creative construction. This manual provides essential information for the proper setup, operation, maintenance, and safety of your product.

2. COMPONENTS

The Mega Bloks Build 'n Learn Math set includes the following:

- 120 Building Blocks (various sizes and colors)
- Math-themed decorative stickers (numbers, symbols)
- 1 Rolling Wheelbase
- Special building parts (e.g., roof pieces, character blocks)



Image 2.1: All components of the Mega Bloks Build 'n Learn Math set laid out. This includes various colored blocks, number blocks, mathematical symbol blocks, and specialized pieces for building.

3. SETUP

3.1 Sticker Application

Before initial play, apply the provided math-themed stickers to the designated blocks. Carefully peel each sticker and align it with the corresponding block surface. Ensure the surface is clean and dry for optimal adhesion. Refer to the included guide for sticker placement to match numbers and symbols correctly.



Image 3.1: The product packaging for the Mega Bloks Build 'n Learn Math set. The box displays the assembled blocks, including a school structure, a bus, and various number and symbol blocks, highlighting the 'Learn' aspect with '1+2=3' prominently featured. This image can serve as a reference for sticker placement.

3.2 Initial Assembly

Once stickers are applied, the blocks are ready for assembly. You can begin by constructing simple structures such as the school or the yellow bus using the rolling wheelbase, as suggested in the product imagery. Connect blocks by aligning the studs on one block with the holes on another and pressing them together firmly.

4. OPERATING INSTRUCTIONS

4.1 Building and Creative Play

The Mega Bloks are designed for easy connection and disconnection, making them ideal for small hands. Encourage children to build various structures, fostering creativity and fine motor skills. The large size of the blocks ensures a

comfortable grip and stable constructions.

4.2 Learning Math Concepts

Utilize the numbered and symbol blocks to introduce fundamental math skills:

- **Counting:** Arrange blocks in numerical order or count objects represented on the blocks.
- **Number Recognition:** Identify and name the numbers on the blocks.
- **Simple Equations:** Use the number blocks with '+' (addition), '-' (subtraction), and '=' (equals) symbols to form and solve basic math problems. For example, connect a '1' block, a '+' block, a '2' block, and an '=' block, followed by a '3' block.



Image 4.1: This image illustrates the Mega Bloks Build 'n Learn Math set in use, showcasing a child and an adult engaging with various constructions. The set includes a school building, a yellow school bus, and blocks displaying numbers and mathematical symbols, demonstrating both creative building and educational play.



Image 4.2: A close-up image of a child and an adult interacting with the Mega Bloks Build 'n Learn Math set. They are shown arranging blocks with numbers and mathematical symbols, such as ' $1+3=4$ ' and ' $7-0=7$ ', demonstrating the educational potential for learning basic arithmetic.

5. MAINTENANCE

5.1 Cleaning

To clean the Mega Bloks, wipe them with a damp cloth and mild soap. Rinse thoroughly with clean water and allow them to air dry completely before storing. Do not immerse blocks in water for extended periods, especially those with stickers, to prevent damage.

5.2 Storage

Store the blocks in a clean, dry place away from direct sunlight and extreme temperatures to preserve their quality and prevent fading of colors or stickers.

6. TROUBLESHOOTING

6.1 Blocks Not Connecting Properly

If blocks are difficult to connect or do not stay together, ensure that the studs and holes are clean and free from debris. Align the blocks carefully and apply gentle, even pressure. Avoid forcing blocks together, as this may cause damage.

6.2 Stickers Peeling or Damaged

If stickers begin to peel, ensure the block surface is clean and dry before attempting to re-adhere them. For severely damaged stickers, contact customer support for potential replacement options, if available.

7. SPECIFICATIONS

Product Dimensions	5.25 x 19 x 11.5 inches
Item Weight	1 pound
Model Number	FMT40
Recommended Age	12 months - 5 years
Manufacturer	Mattel

8. SAFETY INFORMATION







- **Adult Supervision:** Always ensure children are supervised during play, especially younger children.
- **Choking Hazard:** While the blocks are large, always inspect for any broken pieces that could pose a choking hazard. Discard any damaged parts immediately.
- **Intended Use:** This product is intended for building and educational play. Do not use for purposes other than its intended design.
- **Cleaning:** Follow cleaning instructions carefully to maintain hygiene and product integrity.

9. SUPPORT AND WARRANTY

For any questions, concerns, or support regarding your Mega Bloks Build 'n Learn Math set, please contact the

manufacturer, Mattel, directly through their official customer service channels. Specific warranty details may vary by region; please refer to the product packaging or the manufacturer's website for the most current warranty information.

Related Documents - FMT40

	<p>MEGA Hot Wheels HW V8 Bomber Monster Truck Building Instructions</p> <p>Step-by-step building instructions for the MEGA Hot Wheels HW V8 Bomber Monster Truck construction set (HHD17). Includes assembly guidance, part identification, and safety information.</p>
	<p>MEGA Masters of the Universe Havoc Staff HFC45 Building Set Instructions</p> <p>Step-by-step building instructions for the MEGA Masters of the Universe Havoc Staff HFC45 construction set. Learn how to assemble this collectible toy from Mattel.</p>
	<p>UNSC Hornet vs. Covenant Vampire Construction Set Assembly Instructions</p> <p>Detailed assembly instructions for the MEGA Brands Halo UNSC Hornet vs. Covenant Vampire construction set, including part lists and step-by-step visual guides.</p>
	<p>MEGA Bloks ABC Musical Train (FWK22) - User Guide</p> <p>Explore the MEGA Bloks ABC Musical Train (Model FWK22). This guide provides essential information on battery installation, safety precautions, and proper disposal for this educational children's toy.</p>
	<p>Mega Construx Halo Forgehog vs. Banished Goliath (FVK36) Building Set Instructions</p> <p>Step-by-step assembly instructions for the Mega Construx Halo Forgehog vs. Banished Goliath building set (FVK36). Includes parts list and detailed textual descriptions of assembly steps for the vehicle and figures.</p>
	<p>Mega Bloks Green Town Grow & Protect Farm (HDL07) - Building Instructions</p> <p>Build and learn with the Mega Bloks Green Town Grow & Protect Farm set (HDL07). This educational toy encourages creativity and teaches about the water cycle, honey bees, and local produce. Includes detailed building instructions and product information.</p>