

MAGFORMERS[®]

Intelligent Magnetic Construction Set For Brain Development

RACING SET

MAGFORMERS MODEL BOOKLET



MAGFORMERS LLC

Magformers Racing Set

Magformers Racing Set comes with 12 different Magformers shapes and various accessories to create a variety of cars and motorcycles. Have fun making your own cool car by using the RC and motorcycle wheels. Enjoy driving them with the remote control.

01 Composition (39PCS)



Triangle X 5



Square X 6



Rectangle X 1



Super
Rectangle X 1



Mini
Rectangle X 4



Diamond X 2



Trapezoid X 1



Sector X 2



Arch X 1



Super Arch X 1



Super
Sector X 2



Isosceles
Triangle X 5



Boy Square X 1



R/C front
Wheel X 1



R/C Motor
Wheel X 1



Wheel X 1



Bike Wheel X 1



R/C Remote
Control X 1



Block X 2

02 Warnings

Troubleshooting

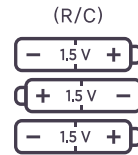
- If the R/C motor wheel moves slowly or does not work smoothly, there might be a power issue. Please change the batteries.
- Please aim the R/C remote control transmitter towards the receiver of the R/C motor wheel. Please do not cover the transmitter.
- Remote control range is up to 5-8m(16.4-26.2 ft.). However, lagging may occur depending on its operating condition. Please use it within a 3-4m(9.8-13.1 ft.) range.

Other Warnings

- Please make sure to turn off the power after use since it may drain the battery.
- Control on an actual road may be dangerous, so please only use indoors.
- Please do not throw or drop Magformers R/C.
- Magformers R/C uses a single frequency. If you use multiple units at the same time, it may cause a malfunction.

How to Change Battery

- R/C motor wheel and remote control need 3 AAA batteries each.
- Please insert the batteries according to the marked (+) and (-) poles, and then tighten the screws.
- * The battery is not included.



Battery Warnings

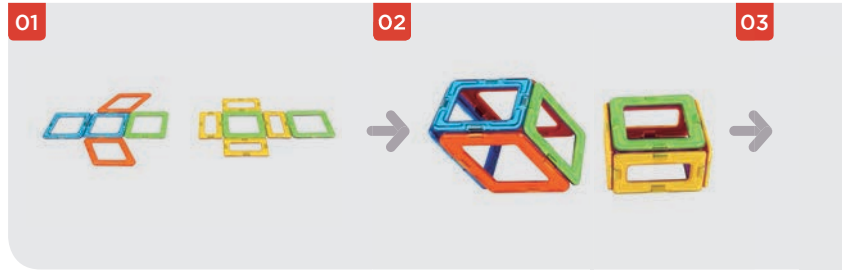
- If putting a battery in it or using it mistakenly, overheating, rupture and lachrymal fluid could be caused.
- When lachrymal fluid oozes out, never touch it with hands.
- When the fluid which comes out from the battery is stained with the skin or the clothes and gets into the eye, counsel with the doctor immediately.
- Do not mix old and new batteries.
- Do not mix alkaline, standard(carbon-zinc), or rechargeable(nickel-cadmium) batteries.
- Turn off the power when not in use.
- After playing, turn off the power without fail and keep it separate from others.
- Separate the used battery safely.

How to Remove and Insert Replaceable Batteries

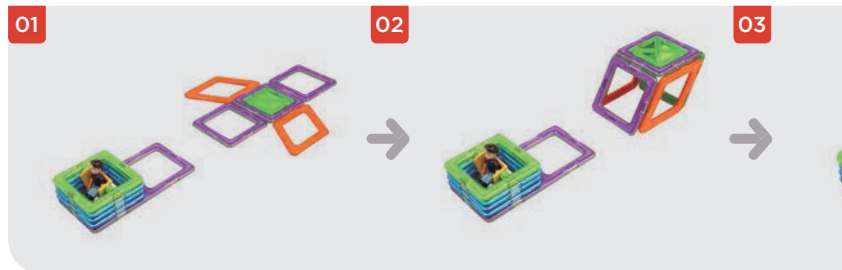
- Remove screws and place three AAA batteries in the correct position as displayed inside.
- Non-rechargeable batteries are not to be recharged.
- Rechargeable batteries are to be removed from the toy before being charged.
- Rechargeable batteries are only to be charged under adult supervision.
- Batteries are to be inserted with the correct polarity.
- Exhausted batteries are to be removed from the toy.
- The supply terminals are not to be short-circuited.



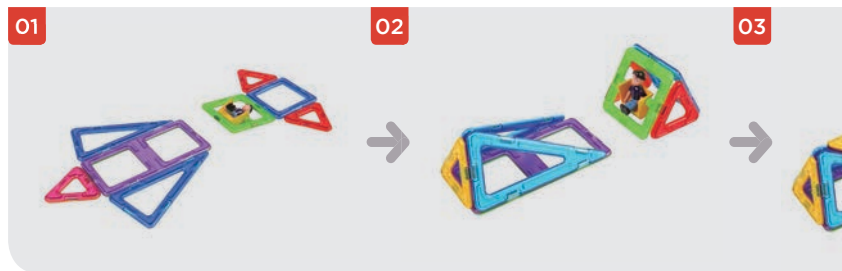
RACING CAR 01



RACING CAR 02



RACING CAR 03





04



05



04



05



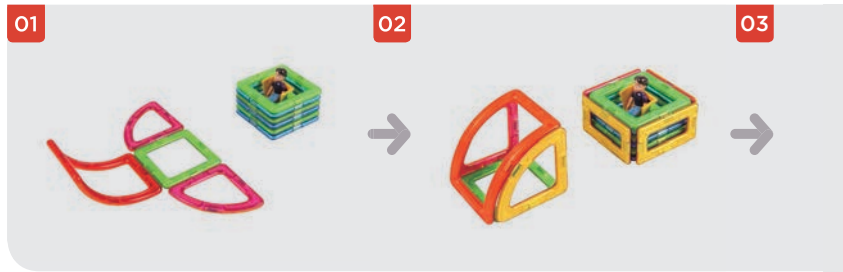
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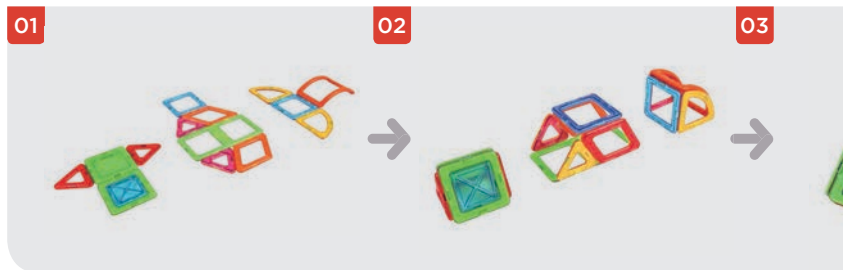
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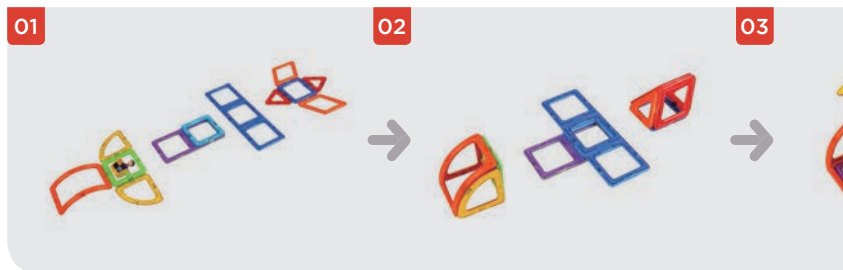
RACING CAR 04

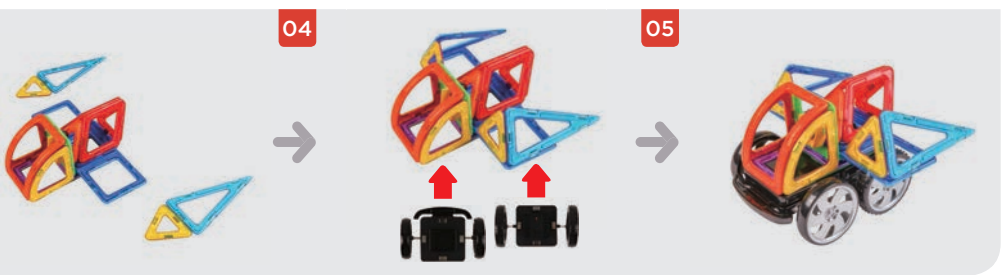
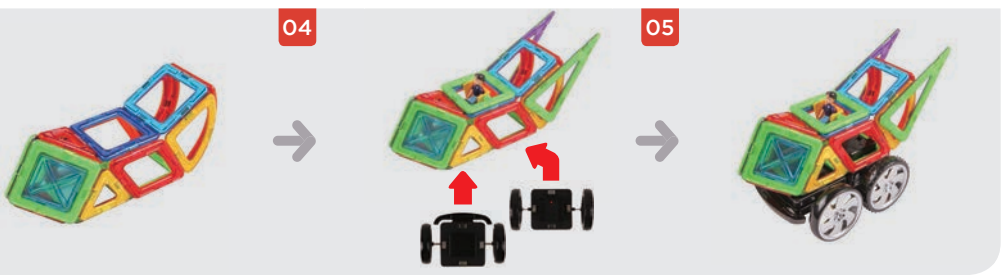
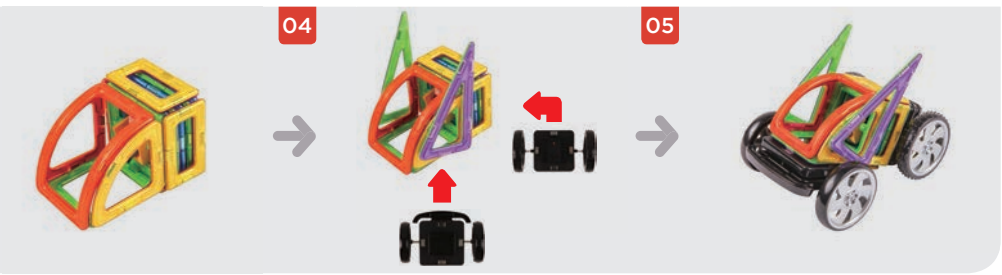


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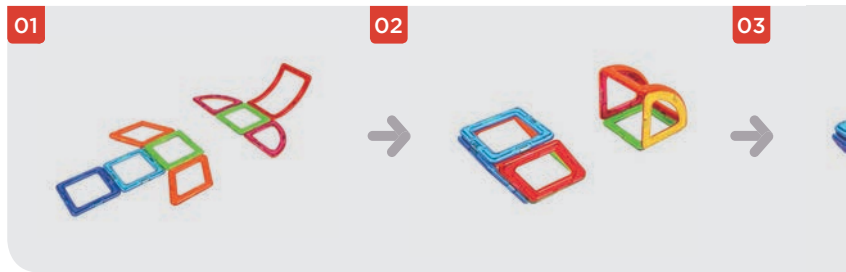


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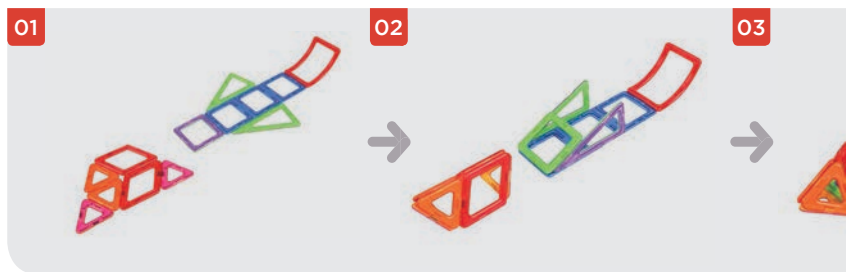




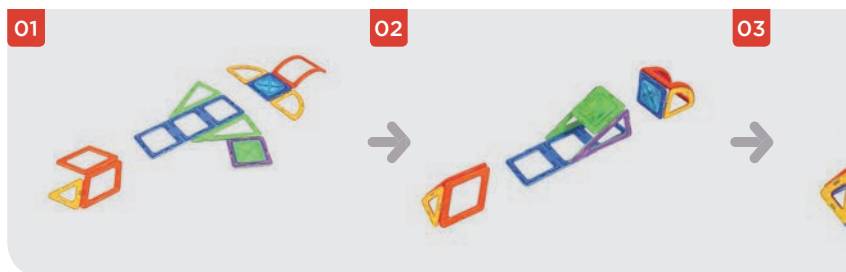
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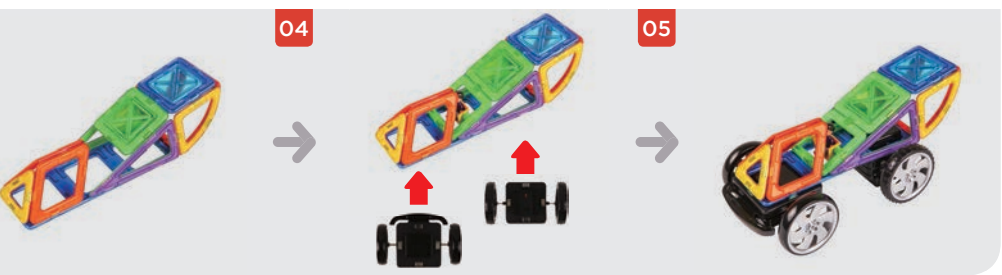
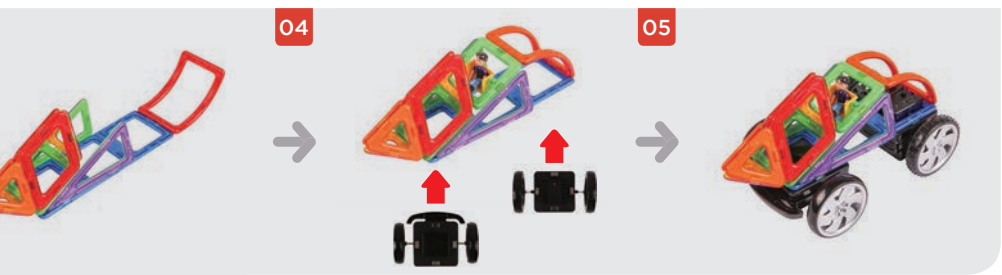


RACING CAR 08

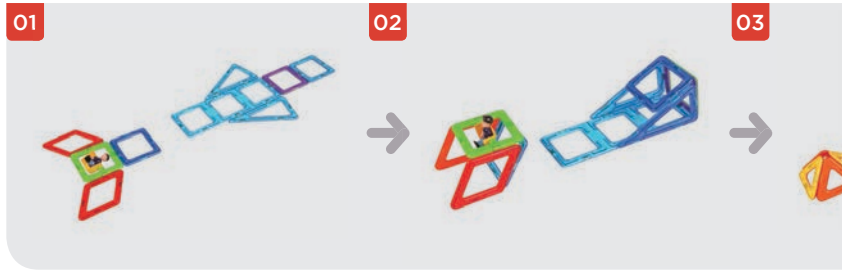


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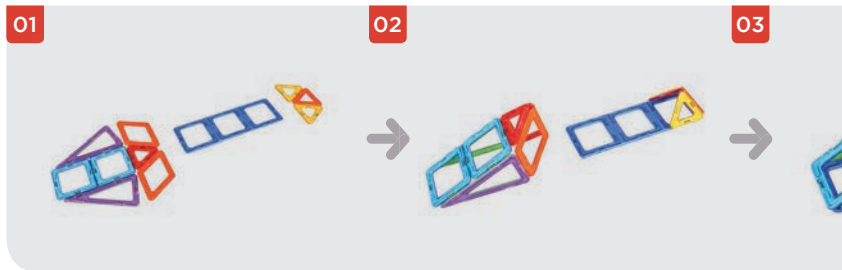




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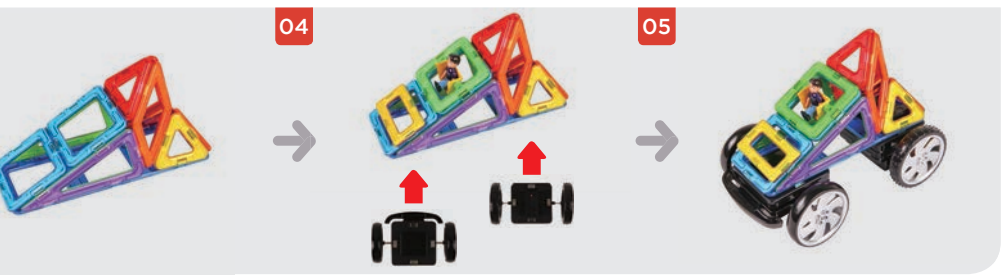
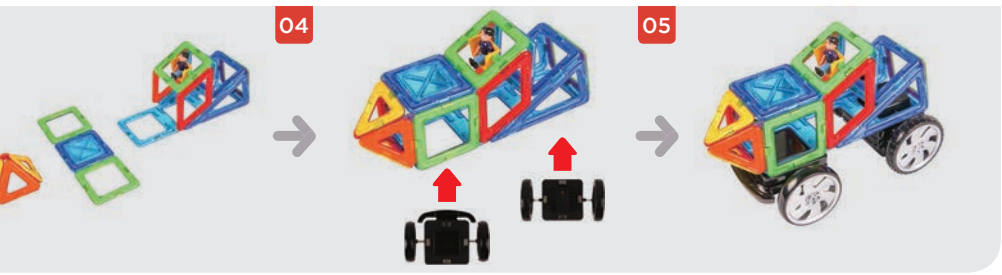


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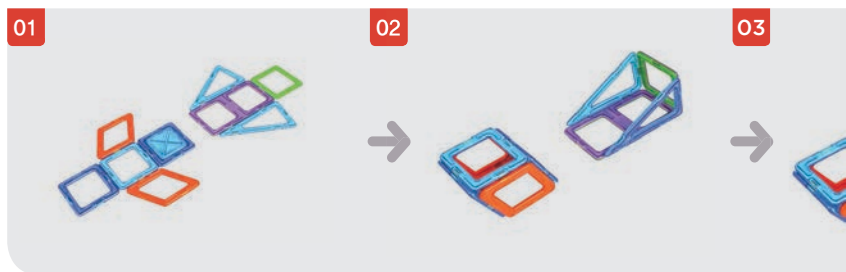


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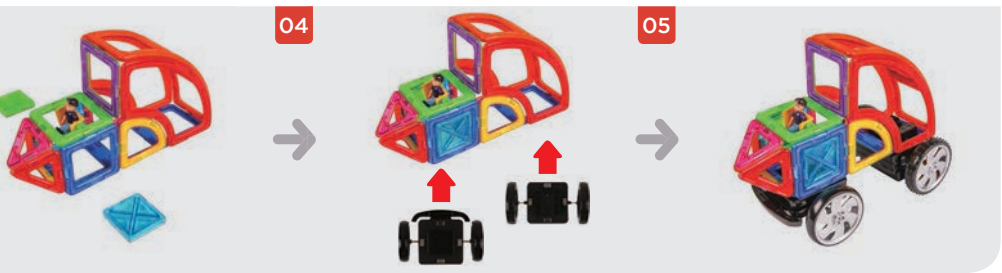
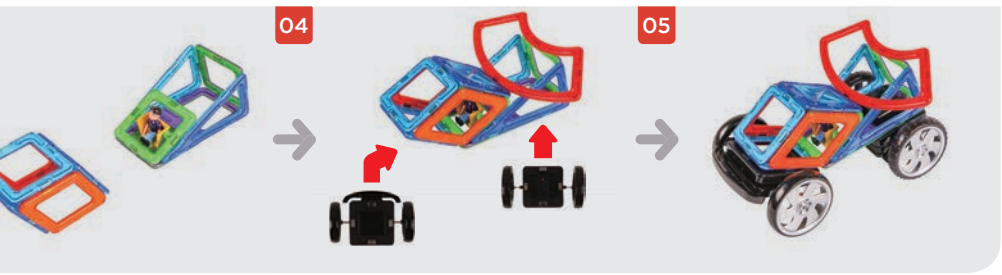


RACING CAR 13



RACING CAR 14

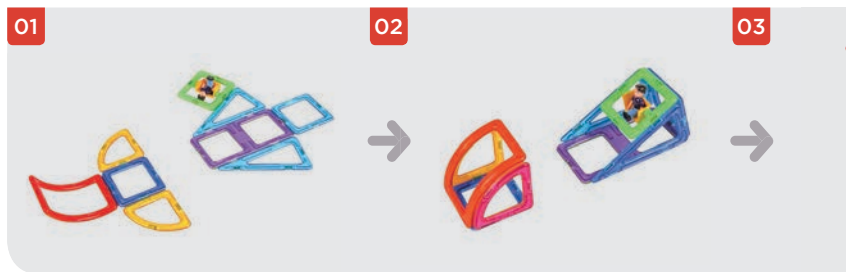




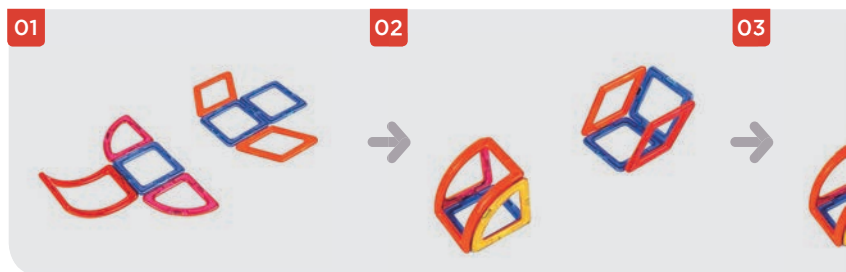
MOTORCYCLE 01

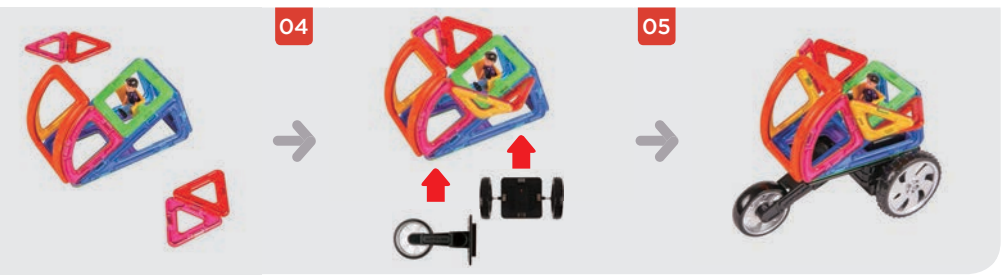
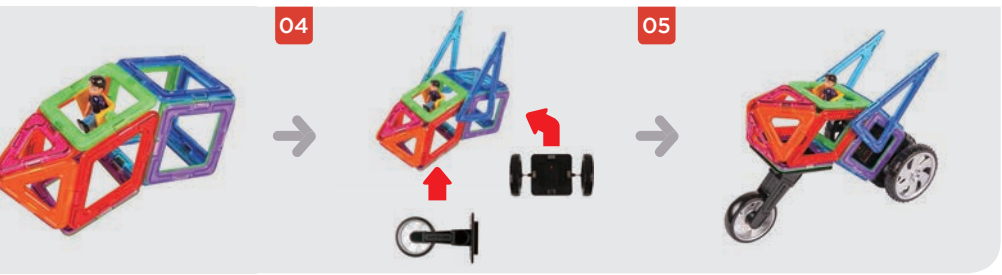


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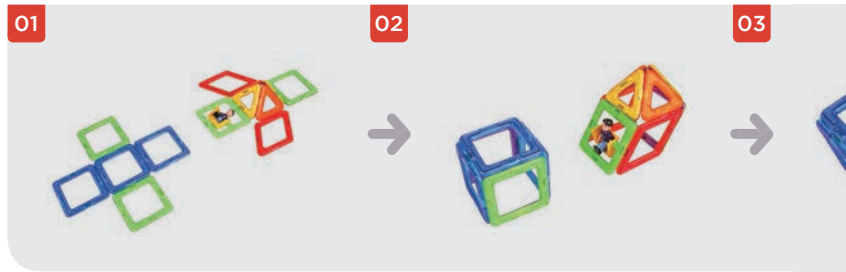


MOTORCYCLE 03





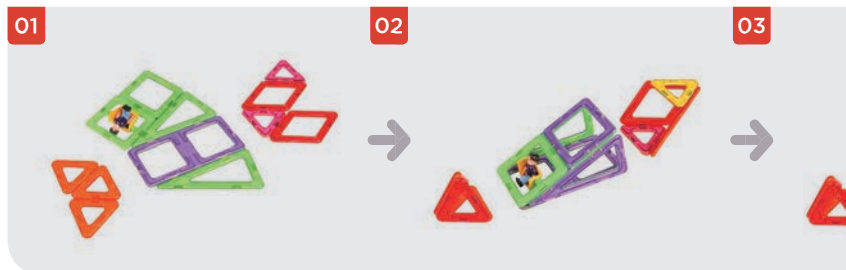
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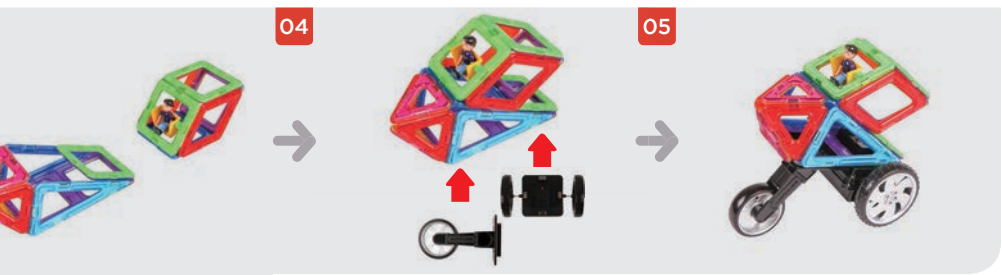
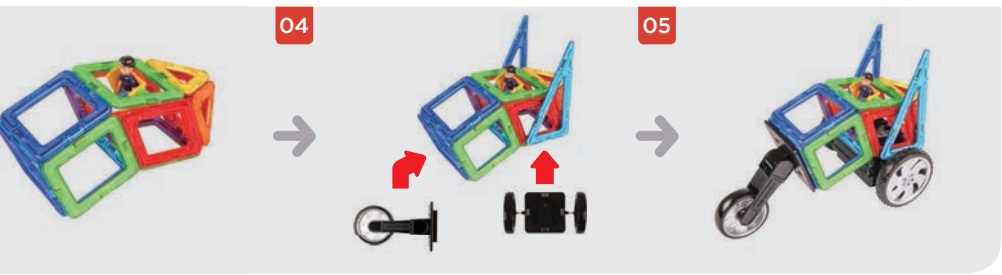


MOTORCYCLE 05



MOTORCYCLE 06

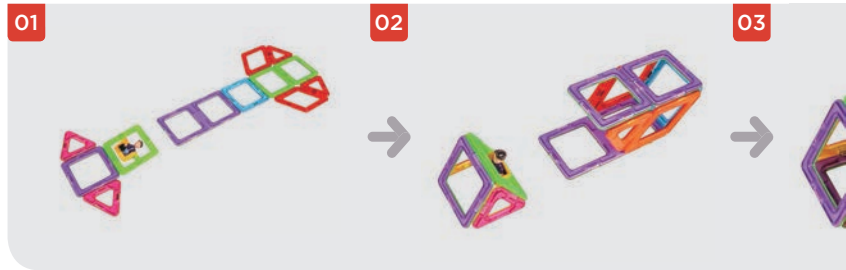




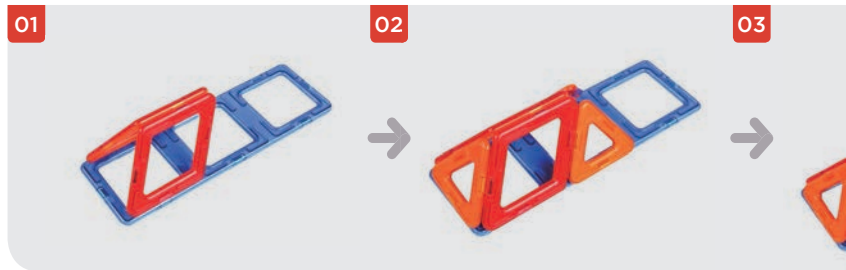
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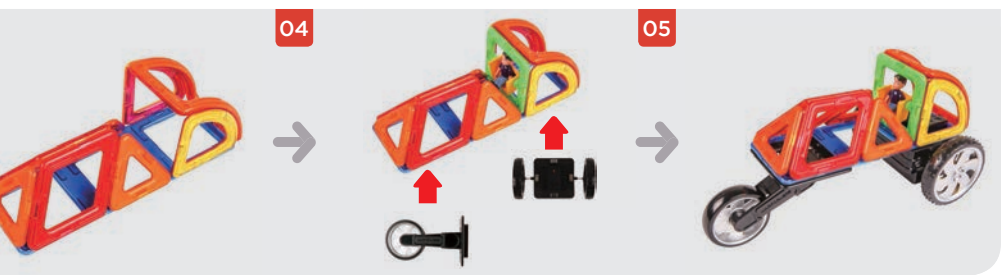
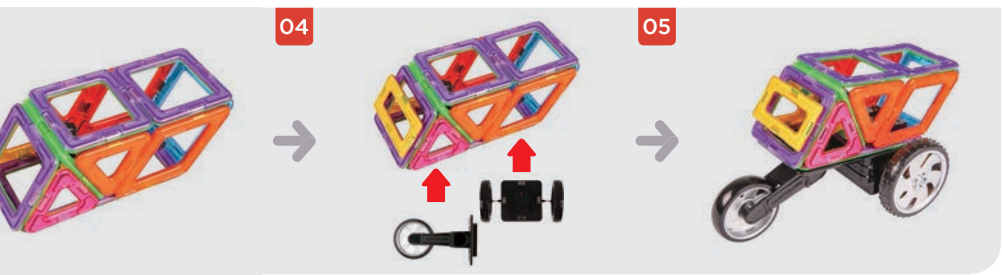
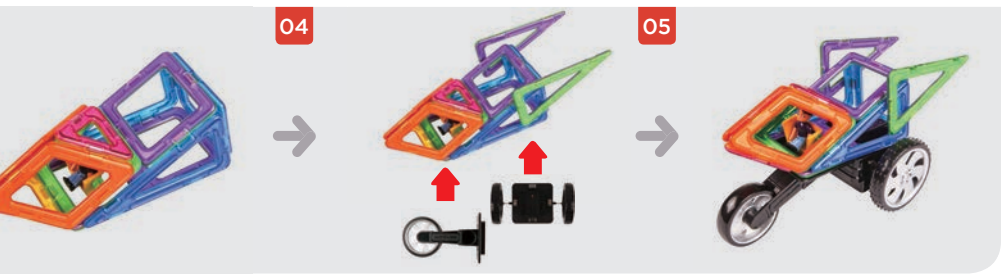


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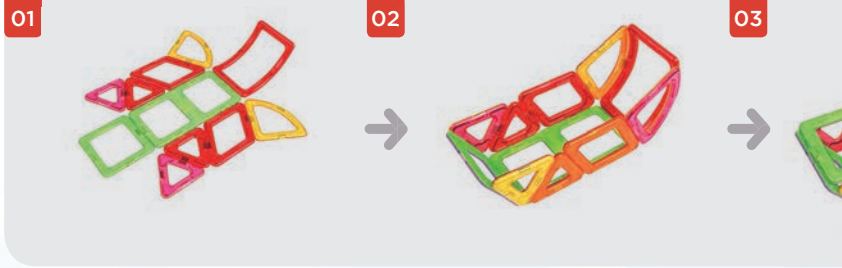


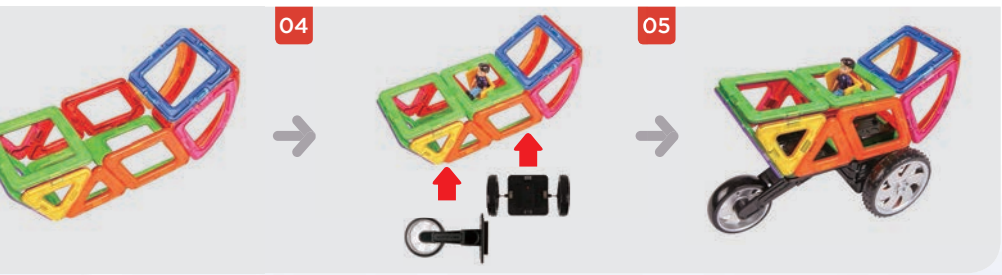
MOTORCYCLE 09





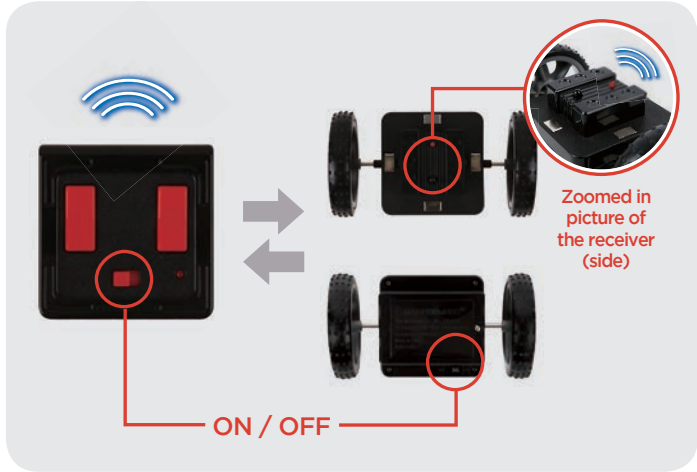
MOTORCYCLE 10





03 How to Use R/C

ON / OFF

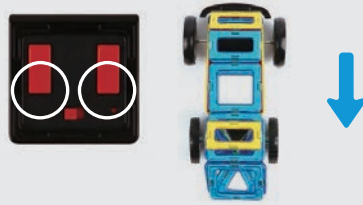


R/C Remote Control

Going forward



Going backward



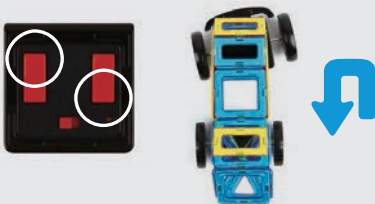
Left turn



Right turn



Sharp turn to the left



Sharp turn to the right





US Patent No. 7,154,363,B2

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