



CUTOUTS™

ages 5+

INSPIRATION GUIDE

Tips, photographs and ideas
to help you get started.



MindWare®

KEVA® BASICS

Precision manufacturing ensures that every KEVA plank is exactly the same size and perfectly balanced. You can build simple or elaborate structures, sculptures and contraptions simply by stacking the planks. No glue. No connectors.

Find out why museums, educators, parents and kids around the world call KEVA their favorite construction toy. Make your home a place of discovery and imagination today—build a masterpiece!

A ONE MINUTE INSTRUCTION GUIDE

KEVA PLANKS CAN BE STACKED IN FOUR BASIC WAYS:



- Use planks as a tool to make rows perfectly straight.
- Upright planks are more stable if they are angled toward each other rather than parallel. Place a plank on top of the uprights to stabilize them and prevent the “domino effect.”

CONTENTS	
	30 Standard Planks
	10 Half Planks
	6 Columns
	6 Battlements
	4 Arches
	4 Portholes

We've called them one thing, but what will you imagine?

moose antlers...
monster teeth...
tree trunks...

Ancient Proportions at Your Fingertips

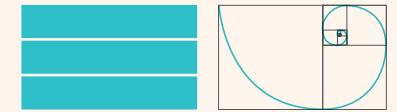
The interactions of the basic Fibonacci numbers—1, 3 and 5—create pleasing proportions and tremendous versatility. Fibonacci ratios can be created easily in a variety of ways with KEVA planks.



1:3 Notice that the width of one plank is exactly three plank thicknesses.



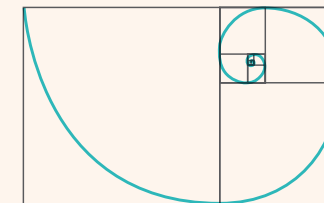
1:5 The length of one KEVA plank equals exactly five widths.



Golden Rectangle
If you lay three planks side by side, you will have a 3:5 rectangle.

Golden Rectangle

A Golden Rectangle has a longer side and shorter side. When a square is removed from the rectangle, another Golden Rectangle remains.



Such simple numbers enable the creation of an infinite variety of structures! The more you build with KEVA, the more you will appreciate the brilliance of these numbers.



The Parthenon, the Ancient Pyramids, pine cones, a nautilus shell, your face and your hands all reflect these mathematical relationships.



*Play is the
highest form
of research.*

– N.V. SCARFE



*Simplicity is
the ultimate
sophistication.*
- LEONARDO DA VINCI





*Whatever good things we
build, end up building us.*

– JIM ROHN

DREAM BIG MORE THAN 60 PLANKS

Anything is possible. Anything can be.

- SHEL SILVERSTEIN




Combine several KEVA sets to achieve even more spectacular results. Visit mindware.com/KEVA to see more inspirational builds.

We hope you've enjoyed KEVA Cutouts. We would love to hear about your experience and even see some of your favorite builds! Like, follow and share with us @mindwaretoys

#KEVA

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The world is but a canvas
to our imagination.

- HENRY DAVID THOREAU



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