MAGNA-TILES® 2D Spring Builds

Spring is finally here, and we've got some new MAGNA-TILES® ideas to go with the season! Build essential STEAM skills and celebrate spring with a heart, duck, umbrella and flowers!

Directions: Print all the pages at once or print a specific page by selecting a page range in your printer settings. Laminate the cards for longer use!

There are 3 levels included in this printable:

Beginner

Blue inspiration cards include images of MAGNA-TILES® pieces to help young builders replicate the objects.

Developmental Skills:

- Recognize geometric shapes.
- Build fine motor skills.

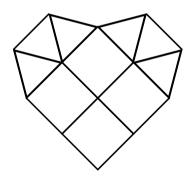


Intermediate

Purple challenge cards include outlines of the MAGNA-TILES® pieces to help young builders identify where to place the shapes.

Developmental Skills:

- Build visual memory and perception.
- Improve attention and concentration.

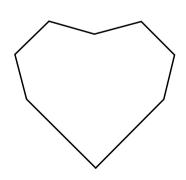


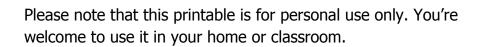
Advanced

Red challenge cards include the object's silhouette challenging young builders to place the tiles correctly.

Developmental Skill:

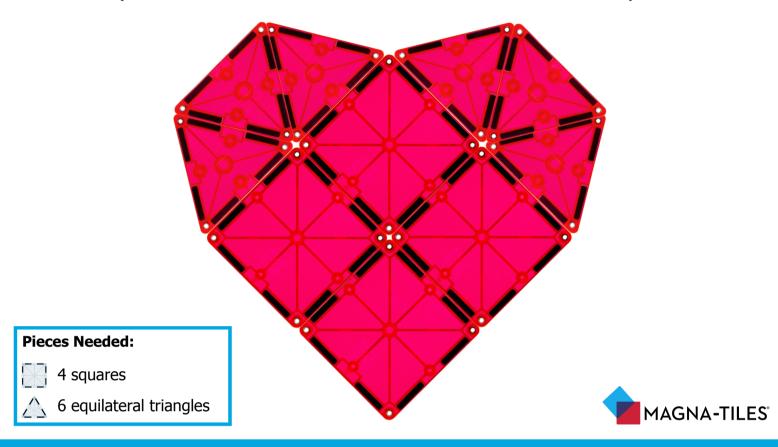
• Develop critical thinking skills and logical reasoning as they recompose individual shapes into new shapes.





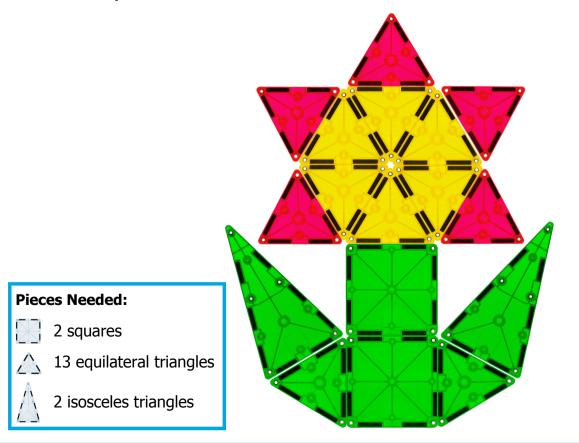


Can you build a 2D <u>Heart</u> with MAGNA-TILES® pieces?

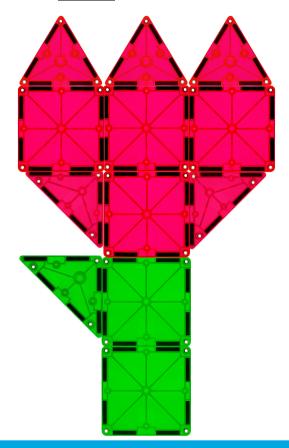


Can you build a 2D <u>Flower</u> with MAGNA-TILES® pieces?

MAGNA-TILES°



Can you build a 2D Rose with MAGNA-TILES® pieces?



Pieces Needed:



6 squares



3 equilateral triangles

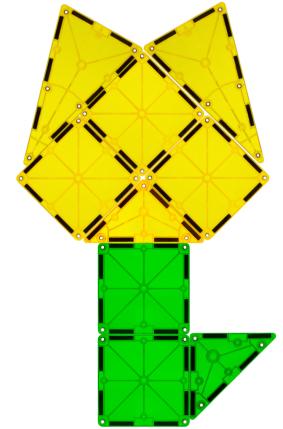


3 right triangles



MAGNA-TILES®

Can you build a 2D <u>Tulip</u> with MAGNA-TILES® pieces?



Pieces Needed:



5 squares



2 right triangles



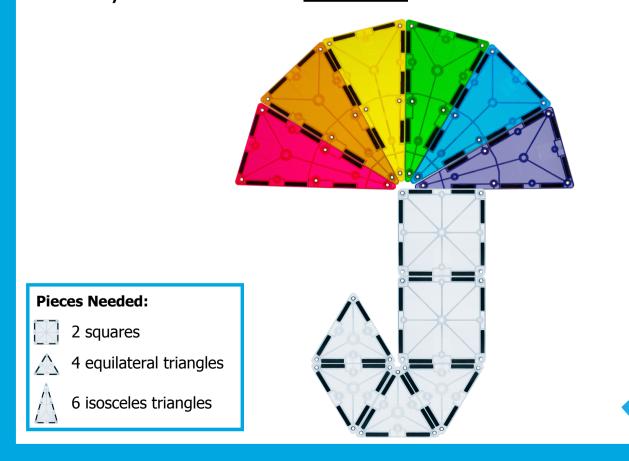


Can you build a 2D <u>Duck</u> with MAGNA-TILES® pieces?

Can you build an 2D <u>Umbrella</u> with MAGNA-TILES® pieces?

MAGNA-TILES°

MAGNA-TILES°

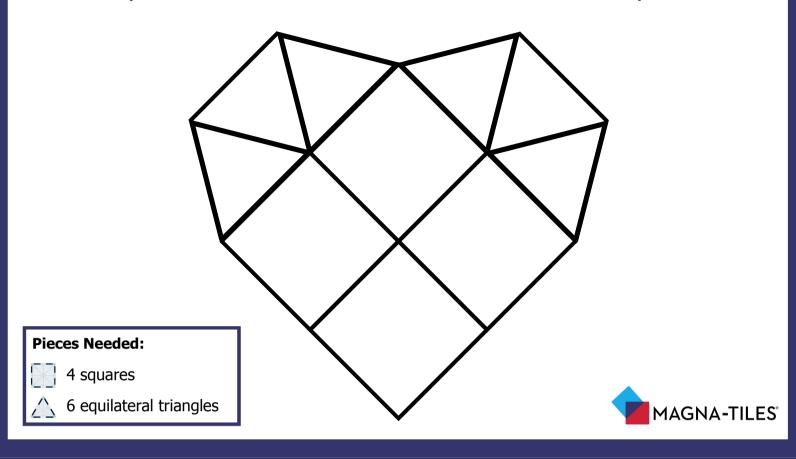


Pieces Needed:

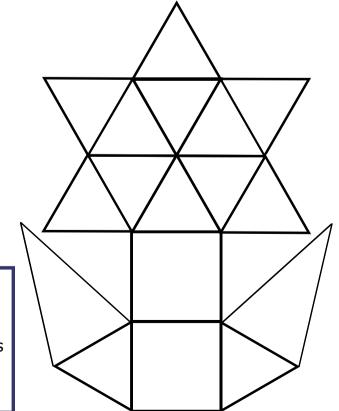
1 square

9 equilateral triangles

Can you build a 2D <u>Heart</u> with MAGNA-TILES® pieces?



Can you build a 2D <u>Flower</u> with MAGNA-TILES® pieces?



Pieces Needed:



2 squares

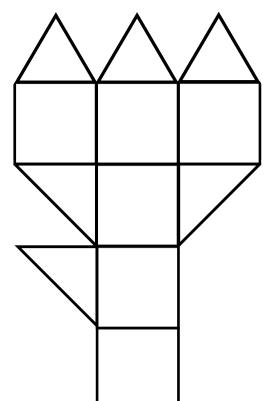


13 equilateral triangles





Can you build a 2D Rose with MAGNA-TILES® pieces?



Pieces Needed:

 \mathbb{H}

6 squares



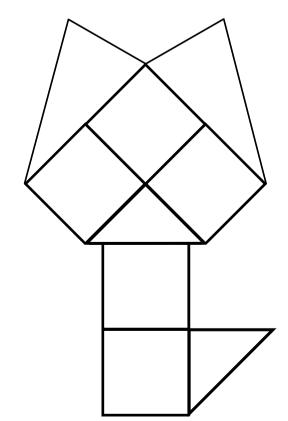
3 equilateral triangles



3 right triangles



Can you build a 2D <u>Tulip</u> with MAGNA-TILES® pieces?







5 squares

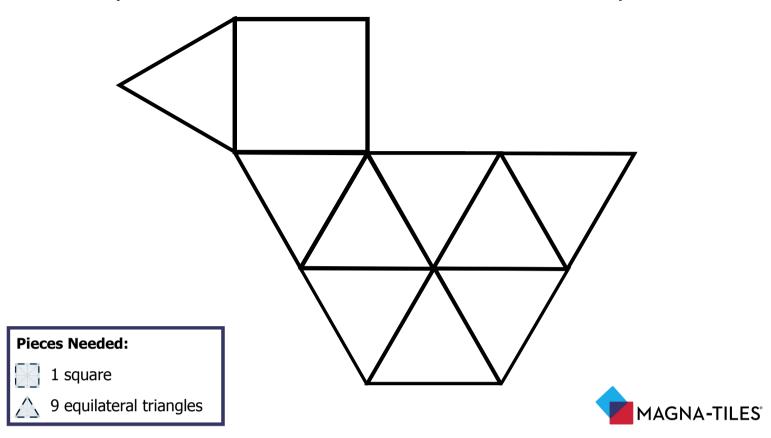


2 right triangles

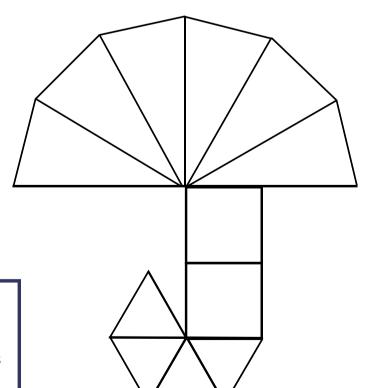




Can you build a 2D <u>Duck</u> with MAGNA-TILES® pieces?



Can you build an 2D <u>Umbrella</u> with MAGNA-TILES® pieces?



Pieces Needed:



2 squares

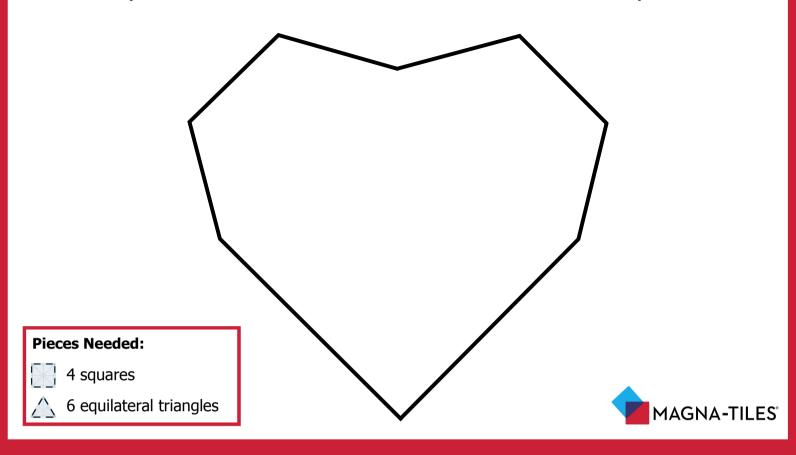


4 equilateral triangles

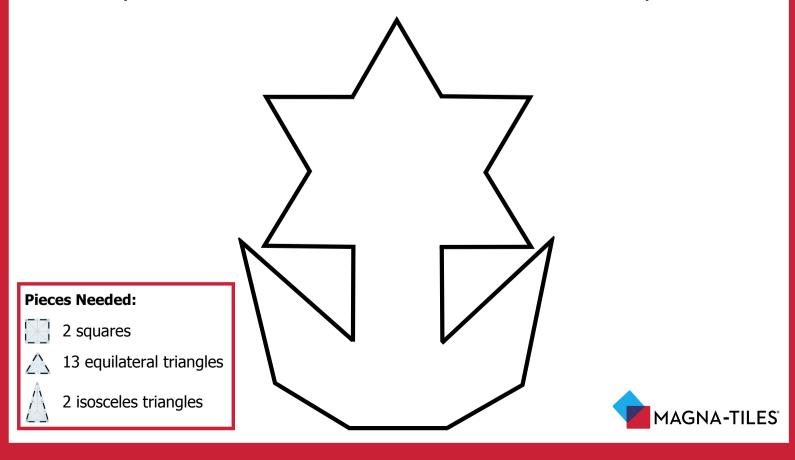




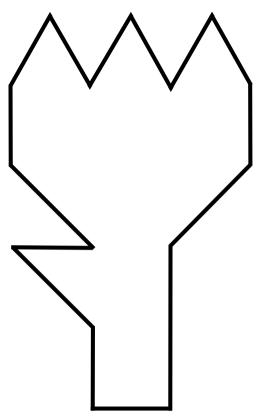
Can you build a 2D <u>Heart</u> with MAGNA-TILES® pieces?



Can you build a 2D <u>Flower</u> with MAGNA-TILES® pieces?



Can you build a 2D Rose with MAGNA-TILES® pieces?



Pieces Needed:



6 squares



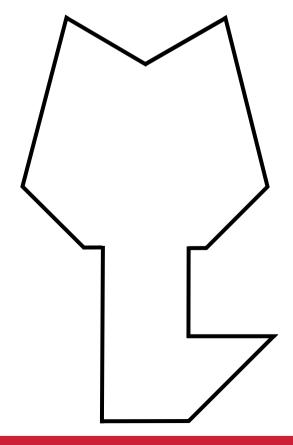
3 equilateral triangles



3 right triangles



Can you build a 2D <u>Tulip</u> with MAGNA-TILES® pieces?



Pieces Needed:



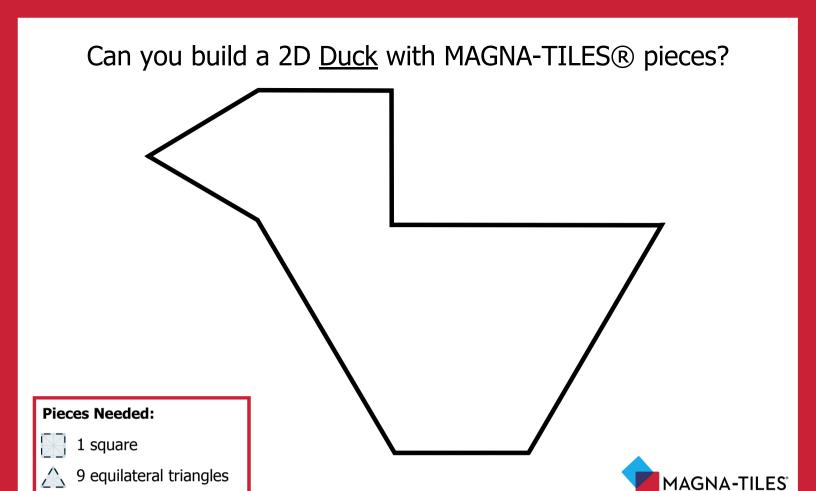
5 squares



2 right triangles







Can you build an 2D <u>Umbrella</u> with MAGNA-TILES® pieces?

MAGNA-TILES°

