MAGNA-TILES® 2D Dinosaur Builds

Bring prehistoric fun to playtime with these 5 ROAR-some builds! Build essential STEAM skills with Stegosaurus, Brachiosaurus, Velociraptor, Pteranodon, and T-Rex Builds!

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!

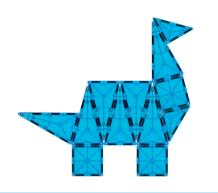
There are 3 levels included in this printable:

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.

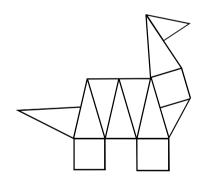


Intermediate

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.

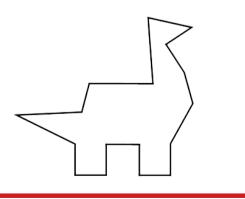


Advanced

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

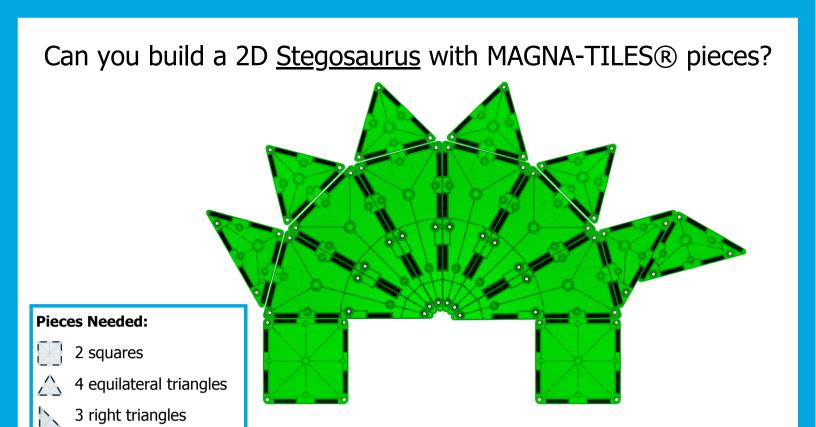
Developmental Skill:

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

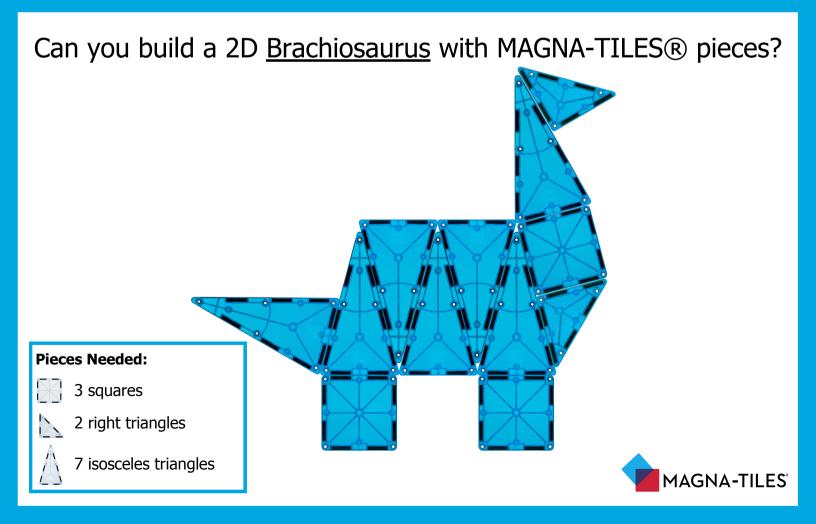


Please note that this printable is for personal use only. You're welcome to use it in your home or classroom.

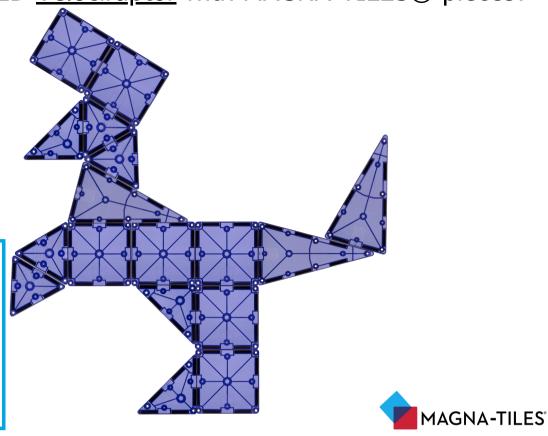




MAGNA-TILES®



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



Pieces Needed:



7 squares



4 equilateral triangles

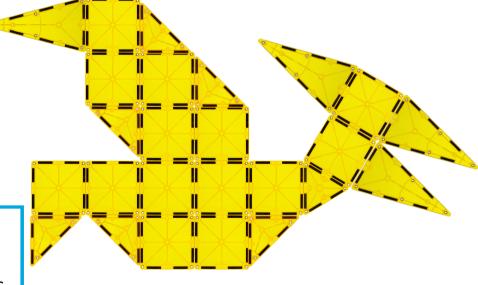


3 right triangles



3 isosceles triangles

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



Pieces Needed:



14 squares



1 equilateral triangles

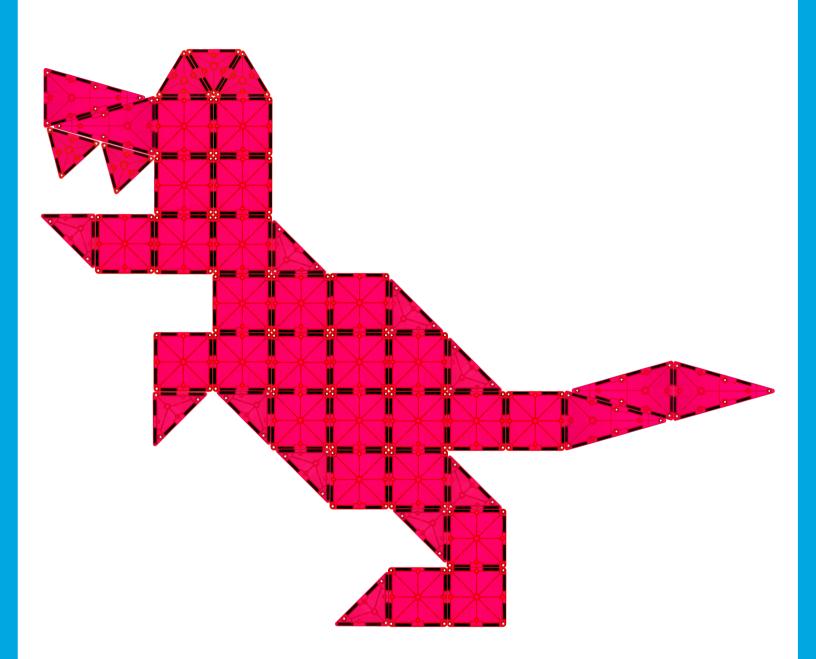


6 right triangles





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



Pieces Needed:



25 squares



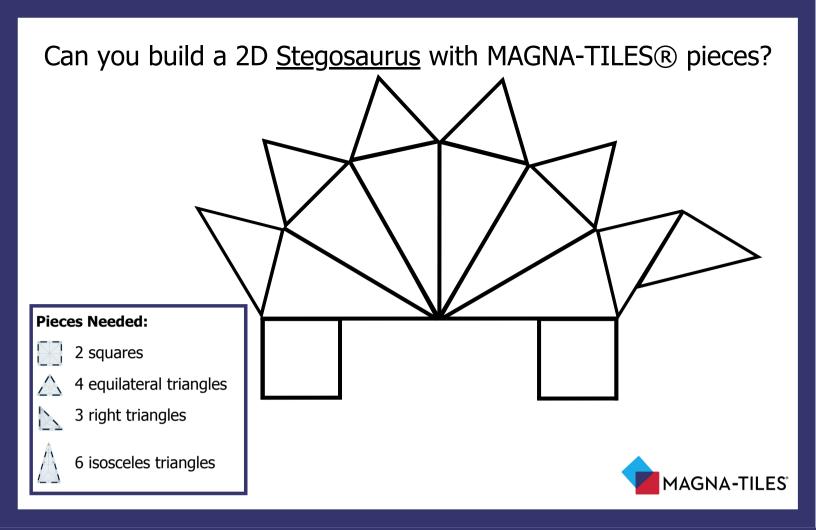
5 equilateral triangles

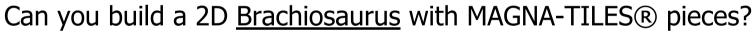


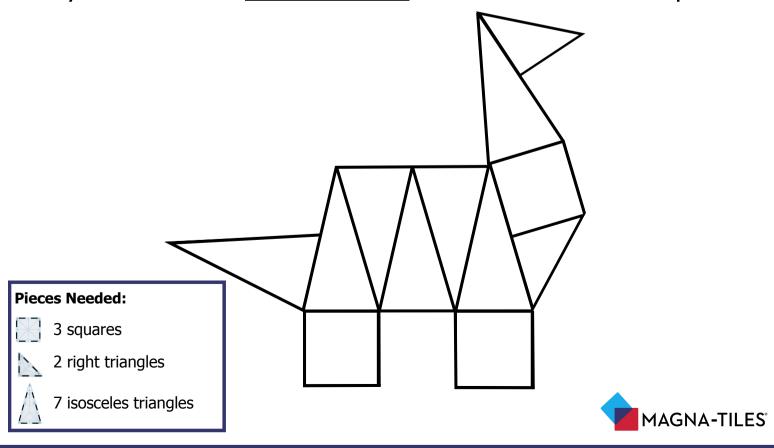
10 right triangles



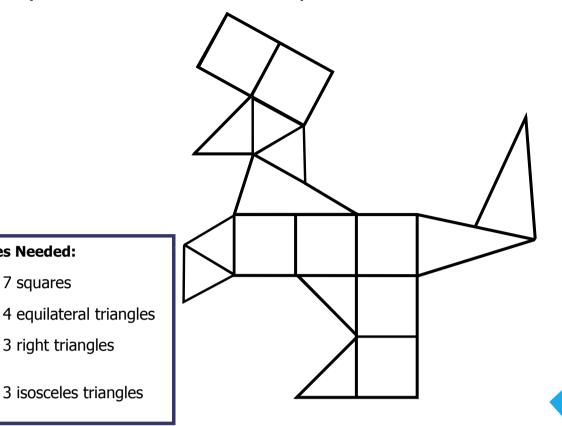




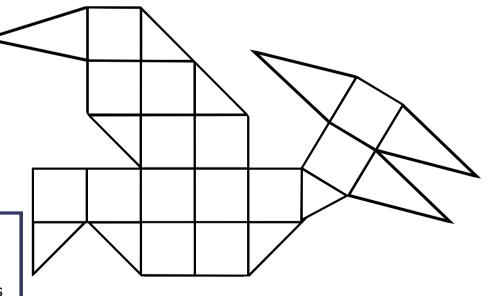




Can you build a 2D <u>Velociraptor</u> with MAGNA-TILES® pieces?



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



Pieces Needed:

Pieces Needed:

7 squares

3 right triangles

3 isosceles triangles



14 squares



1 equilateral triangles



6 right triangles

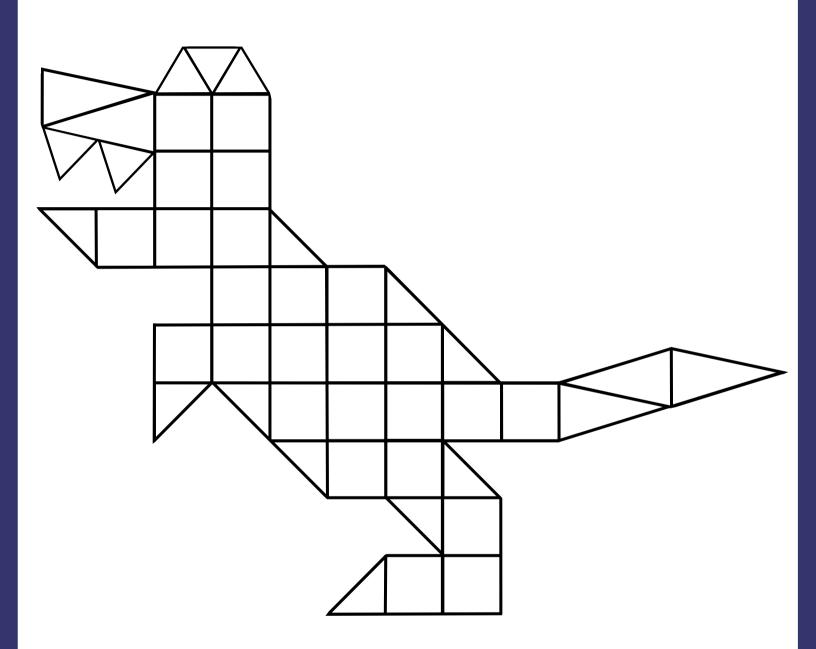


4 isosceles triangles



MAGNA-TILES

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



Pieces Needed:



25 squares



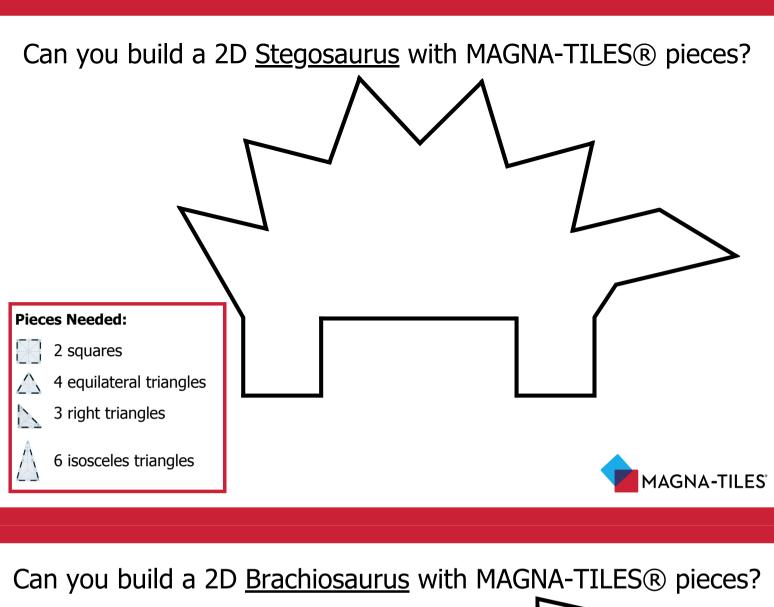
5 equilateral triangles

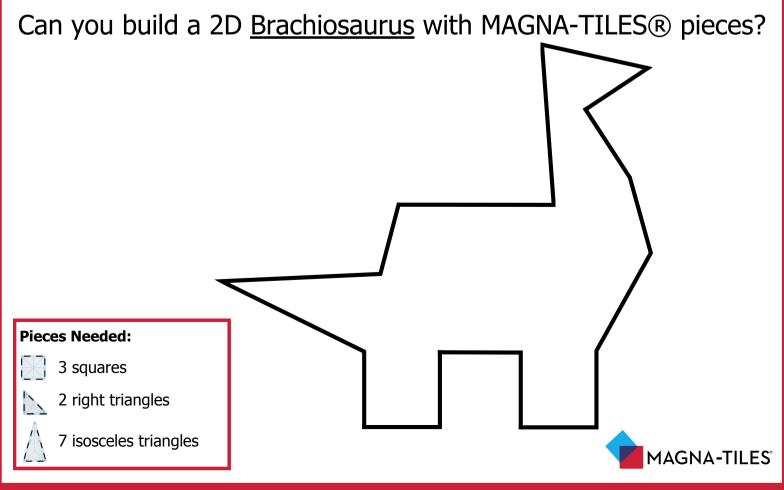


10 right triangles

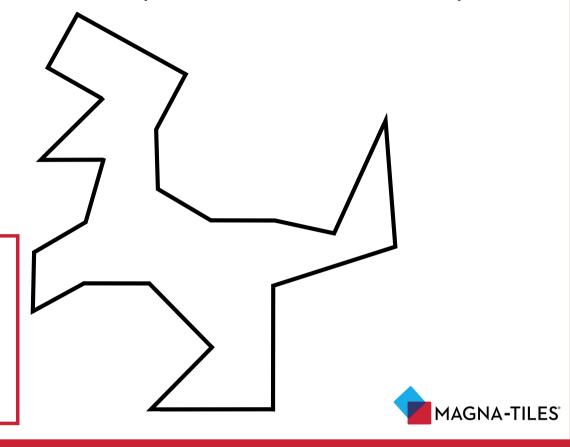








Can you build a 2D <u>Velociraptor</u> with MAGNA-TILES® pieces?



MAGNA-TILES

Pieces Needed:



7 squares



4 equilateral triangles

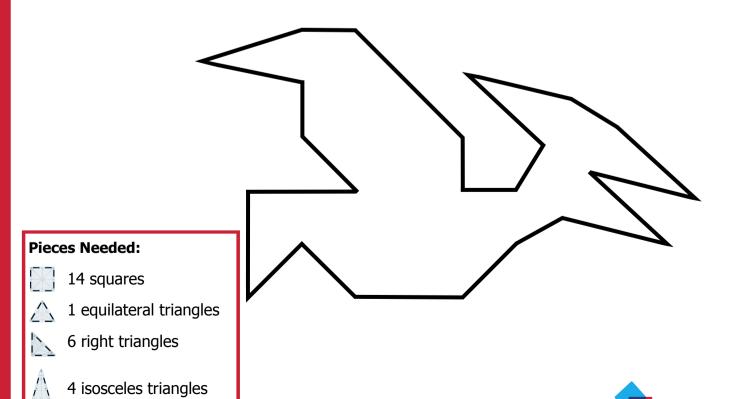


3 right triangles

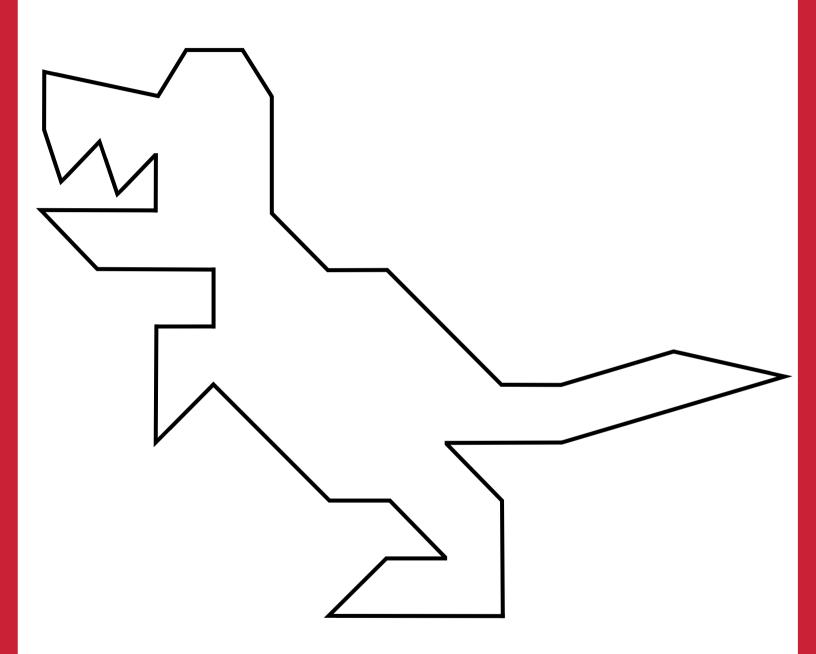


3 isosceles triangles

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



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



Pieces needed:



25 squares



5 equilateral triangles



10 right triangles



