

NINI PRINTABLES

Shape Detective Lab

Shapes Worksheets for Kindergarten

Notice • Compare • Build • Use



16 pages • US Letter • Print at Actual Size

Grown-Up Guide

Ages 5–6, or use with adult support as needed.

A focused 10-minute shape lab

Designed around kindergarten shape-learning skills.

Use at home, in a classroom, or for homeschool practice.

HOW TO USE

Choose 1–2 pages at a time. Start with noticing and naming, then compare, sort, build, and find shapes in everyday life.

MAKE IT ACCESSIBLE

Invite pointing or circling before writing. A spoken answer counts; an adult may read the short clues aloud.

ADULT SUPPORT

Ask: “How do you know?” Let the child explain in their own words. Revisit a page if a new shape needs more time.

SAFETY

Use age-appropriate art and writing tools and follow product labels.

Adult supervision is recommended. The core pack needs no scissors, glue, or small parts.

Printing & Copyright

Choose the edition that suits your printer.

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YOURS TO PRACTICE WITH

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PLEASE KEEP THE FILE PROTECTED

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PRINTING NOTES

1. Use US Letter paper (8.5 × 11 inches), portrait.
2. Print at 100% / Actual Size when possible.
3. Color is selective; Ink Saver uses white space and outlines.
4. Check one test sheet before printing the full pack.

Tools: pencil or crayon. No cutting or assembly required.

Meet the Core Shapes

Say each name. Circle the matching shape in each row.

CIRCLE

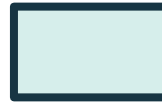


A



B

TRIANGLE



A



B

SQUARE



A



B

RECTANGLE



A



B

HEXAGON



A

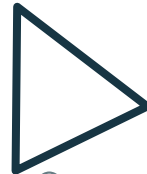
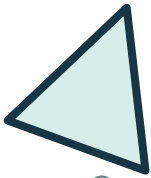


B

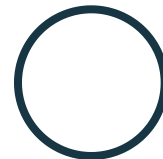
Same Shape, New Look

Circle both matches, even when a shape is turned or resized.

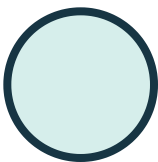
Find both triangles.



Find both rectangles.



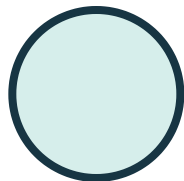
Find both hexagons.



Flat or Solid?

Point to each shape. Circle FLAT or SOLID.

Flat shapes lie on a page. Solid shapes have depth.



circle



FLAT



SOLID



sphere



FLAT



SOLID



square



FLAT



SOLID



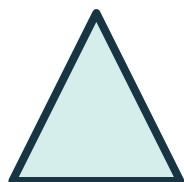
cube



FLAT



SOLID



triangle



FLAT



SOLID



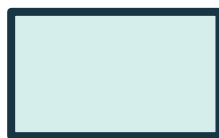
cone



FLAT



SOLID



rectangle



FLAT



SOLID



cylinder



FLAT

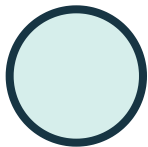


SOLID

Sides & Corners Lab

Look closely at the edges of each flat shape.

Count straight sides and corners. Say or write each number.



circle

straight sides: ____

corners: ____



triangle

straight sides: ____

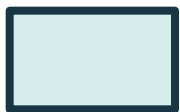
corners: ____



square

straight sides: ____

corners: ____



rectangle

straight sides: ____

corners: ____



hexagon

straight sides: ____

corners: ____

Circle clue: 0 straight sides and 0 corners.

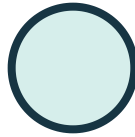
Which Shape Fits the Clue?

Listen to each clue. Circle the one shape that fits.

I have 3 straight sides.



I have no corners.



I have 6 corners.



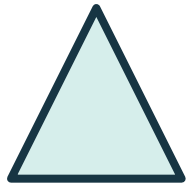
I have 4 corners.



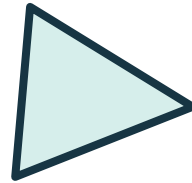
Compare Two Shapes

Compare each pair. Circle or say your answer.

Same shape or different?

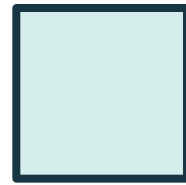
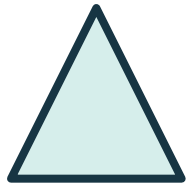


☐ SAME



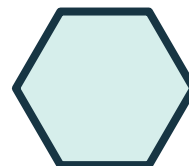
☐ DIFFERENT

Which has more corners?



Circle one shape.

Which has more straight sides?

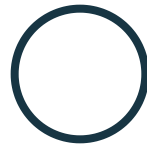
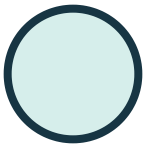


Circle one shape.

Odd One Out

Circle the one shape that does not fit the rule.

Three are circles.



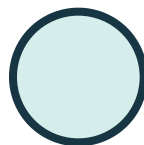
Three are triangles.



Three have 4 corners.



Three are solid.



Sort by a Rule

Sort by corners. No cutting or glue needed.

Write each shape number in the box where it belongs.

1



circle

2



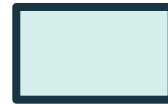
triangle

3



square

4



rectangle

5



hexagon

HAS 3 CORNERS

NOT 3 CORNERS

Say why each number fits its box.

Shapes in the Real World

Circle the shape that best matches each object.



clock



circle



square



sphere



window



triangle



rectangle



cube



gift box



cube



circle



cone



ball



square



sphere



cylinder

Where Is the Shape?

Use above, below, and beside to find each answer.

Circle the shape above the square.



Circle the shape below the square.



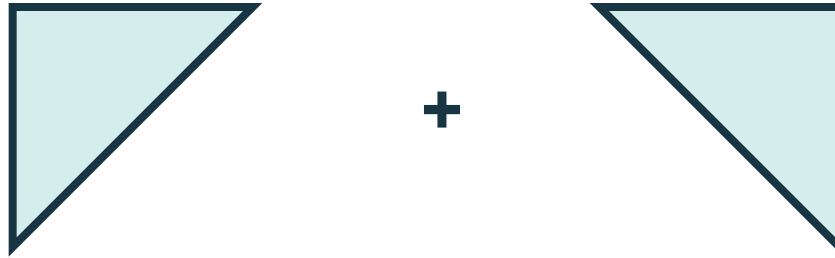
Circle the shape directly beside the square.



Build a Bigger Shape

Look, combine, and draw.

A square can be made from two triangles.



Draw a diagonal line to split this square into 2 triangles.



Now draw your own shape made from 2 or more small shapes.

Shape Designer Challenge

Create a picture with shapes. There is no single answer.

Draw something new using at least 3 shapes.

What did you make? Point to each shape and name it.

MY DESIGN

Shape ideas (use these or invent your own):



My Shape Detective Page

Look around, draw, and tell.

Find a shape in your room. Draw the object you found.

I FOUND...

Circle the shape it reminds you of:



Tell a grown-up: What made you choose that shape?
