

# LABBEASY

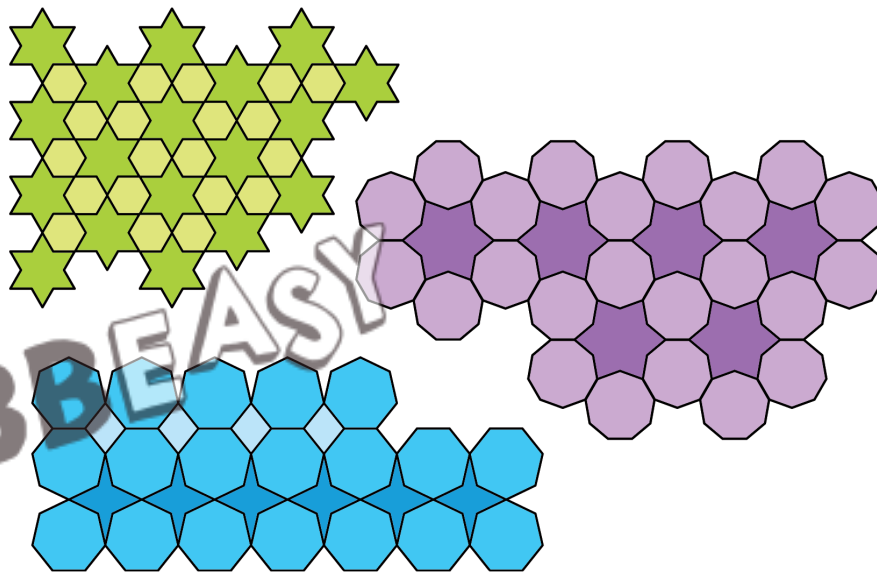
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Geometric Shapes

## Polygons

Worksheets for drawing and coloring 20 geometric shapes and their parqueting (tiling)

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PDF 4050-EN

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**Geometric Shapes**

## **Polygons**

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Worksheets & parqueting ..... Pages 4 - 43

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### **PRINT SETTINGS**

Please use Acrobat Reader to print and make sure that the settings 'Actual size' and 'Auto portrait/landscape' are selected.

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### **SAVE PAPER & TONER**

Only print out the pages you need.

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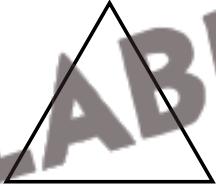
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OVERVIEW

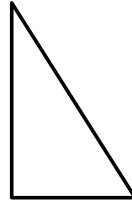
# Polygons



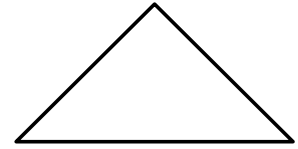
Equilateral triangle



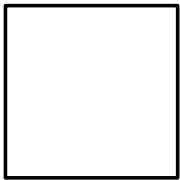
Isosceles triangle



Right triangle



Isosceles right triangle



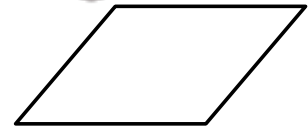
Square



Rectangle



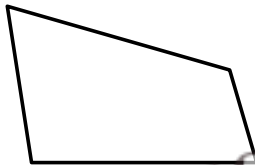
Rhombus



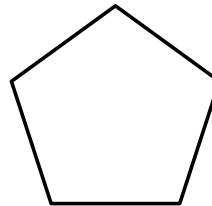
Parallelogram



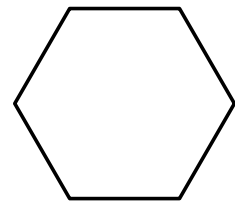
Symmetrical trapezoid



Convex quadrilateral



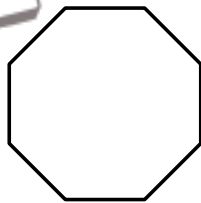
Pentagon



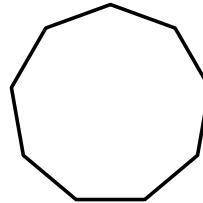
Hexagon



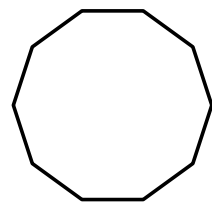
Heptagon



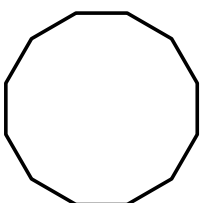
Octagon



Nonagon



Decagon



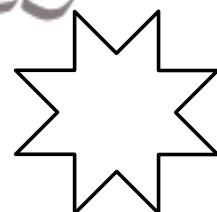
Dodecagon



Pentagram



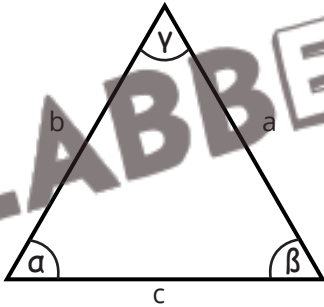
Hexagram



Octagram

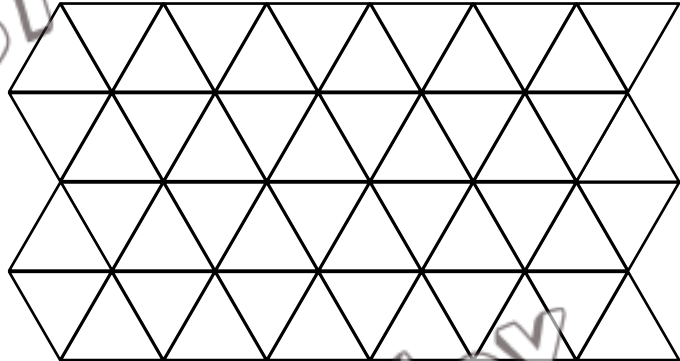
# EQUILATERAL TRIANGLE

## Mathematical Formulas



Side  $a = b = c$   
Angle  $\alpha = \beta = \gamma = 60^\circ$

## Parquetting



Connect the points of the polygon with a pencil and ruler:



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