

# magnitude

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a number assigned to a quantity for comparison

*Use the magnitude to compare the quantities.*

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# tessellation

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noun

juxtaposition of fitted shapes on a plane

*A mosaic pattern is a simple tessellation.*

Synonym(s): tiling

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# symmetry

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noun

an exact correspondence in position or form

*A butterfly's balanced wings have symmetry.*

Synonym(s): regularity, balance, equality, correspondence

Antonym(s): asymmetry

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# solid

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a three dimensional figure

*The cube was a solid figure.*

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# isosceles

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noun

referring to a triangle with two equal sides

*An isosceles triangle has two equal sides.*

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# parallelogram

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**noun**  
a four-sided figure with pairs of parallel lines  
*A parallelogram has two sets of parallel lines.*

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# equilateral

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**adjective**  
having all sides or faces the same  
*Equilateral triangles have identical sides.*  
**Synonym(s):** equal

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# circumference

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**noun**  
the distance around the outside of a circle  
*Circumference is the distance around a circle.*

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# radius

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**noun**  
distance from a circle's edge to its center  
*The radius of a circle is half the diameter.*

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# diameter

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**noun**  
a line segment bisecting a circle or sphere  
*The diameter of a circle is twice the radius.*  
**Synonym(s):** breadth, width

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