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**Solutions** results had been stated by earlier mathematicians, Euclid was the first to show ...

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Euclidean geometry -

Wikipedia

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MATH 7200 Page, J. Wilson  
Euclidean and Non-Euclidean  
Geometry Mathematicians have  
long since regarded it as  
demeaning to work on  
problems related to  
elementary geometry in two  
or three dimensions, in  
spite of the fact that it is  
precisely this sort of  
mathematics which is of  
practical value. — Branko  
Grunbaum (1929-?) and G. C.  
Shephard (1926-?) Section  
2.1 -

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Euclidean and Non-Euclidean  
Geometry

This transformational view  
of geometry fits mainly in

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**Solutions** the Art/Patterns Strand of geometry. The transformations of the (synthetic) Euclidean geometry are the isometries (translations, rotations, reflections, and glide reflections) together with the similarities (dilations). The Euclidean properties are triangles, segments, angles, and the ...

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Euclidean Geometry - Cornell University

Written by well-known mathematical problem solvers, Classical Geometry: Euclidean, Transformational, Inversive, and Projective

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