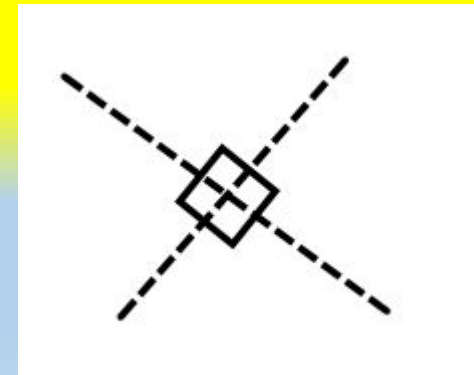


2D Shapes Quiz

You will be given a list of clues and
you have to guess the shape!

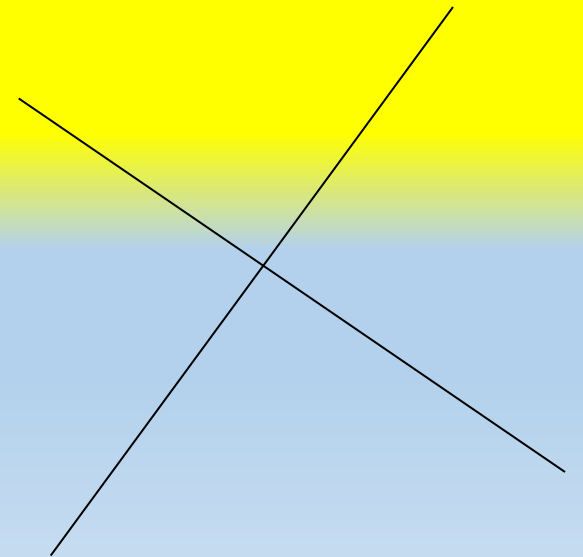
Clue 1:

**My diagonals bisect at
right angles**



Clue 2:

**I have 2 lines of
symmetry**



Clue 3:

**My opposite angles
are equal**



< >

Clue 4:

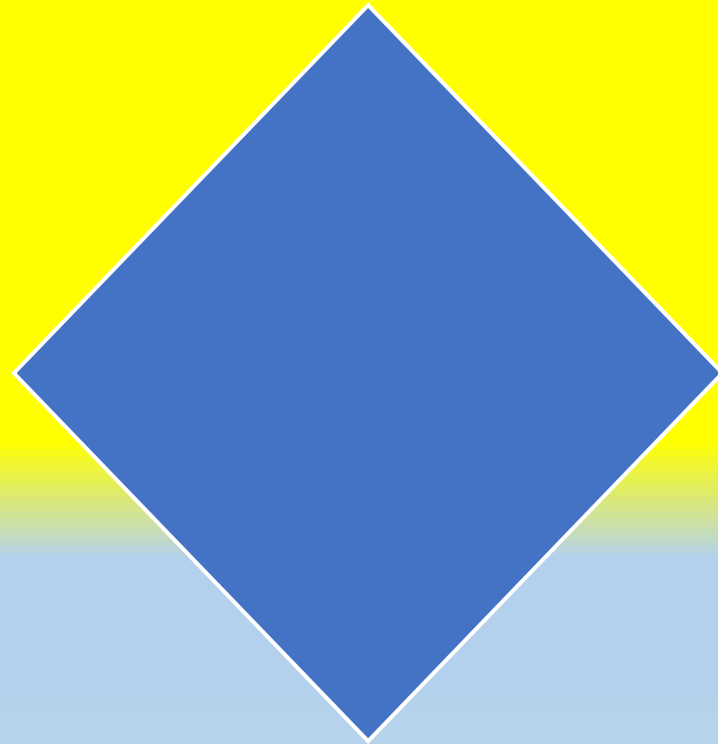
I have four equal sides



What am I??



A Rhombus!



Clue 1:

**I have 2 pairs of
parallel sides**



Clue 2:

I have 2 pairs of equal
angles



Clue 3:

**I have 2 pairs of equal
sides**



Clue 4:

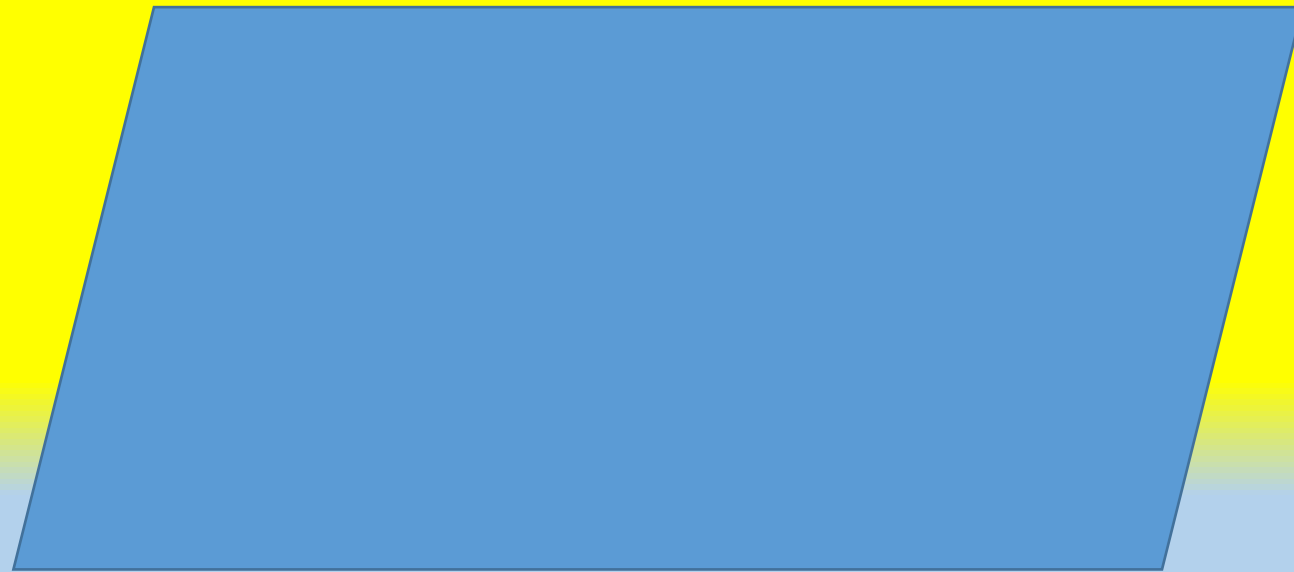
I have no lines of
symmetry



What am I??



A Parallelogram!



Clue 1:

**I have 1 line of
symmetry**



Clue 2:

I have 1 pair of equal
angles



\sphericalangle \sphericalangle

Clue 3:

**I have 1 pair of equal
sides**



Clue 4:

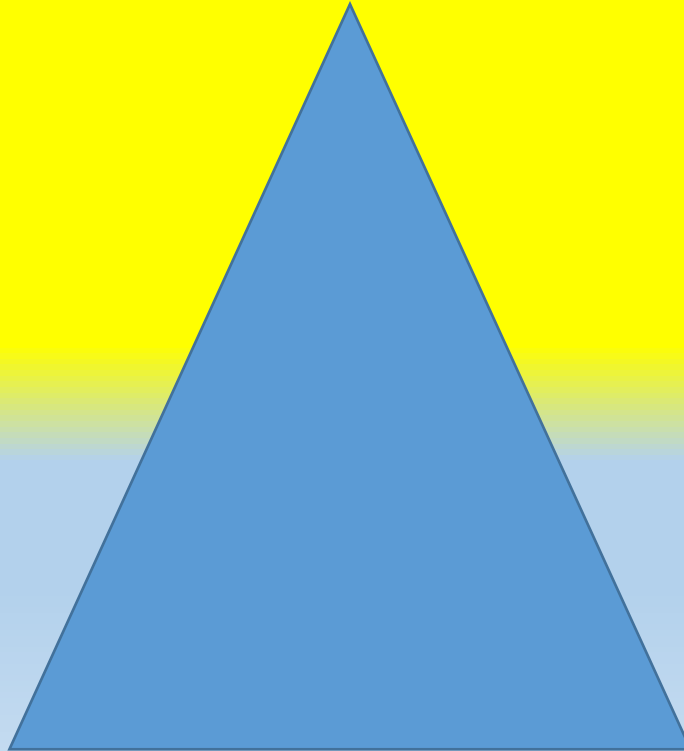
I have 3 sides



What am I??



An Isosceles Triangle!



Clue 1:

**My diagonals bisect at
right angles**



Clue 2:

**I have 1 line of
symmetry**



Clue 3:

I have 1 pair of equal
angles



\angle \sphericalangle

Clue 4:

**I have 2 pairs of equal
sides**



Clue 5:

I have 4 sides



What am I??



A Kite!



Clue 1:

**I have 2 lines of
symmetry**



Clue 2:

**I have 2 pairs of equal
sides**



Clue 3:

I have 4 equal angles

< >



Clue 4:

I have 4 sides



Clue 5:

I am not a square



What am I??



A Rectangle!



Clue 1:

I have 2 equal sides



Clue 2:

**I have 1 line of
symmetry**



Clue 3:

I have 2 pairs of equal
angles



Clue 4:

I have 4 sides



Clue 5:

**My base is longer than
my top**



What am I??



A Trapezium!



Clue 1:

**My angles add up to
 180°**



Clue 2:

**I have 3 lines of
symmetry**



Clue 3:

I have 3 sides



Clue 4:

I have 3 equal angles

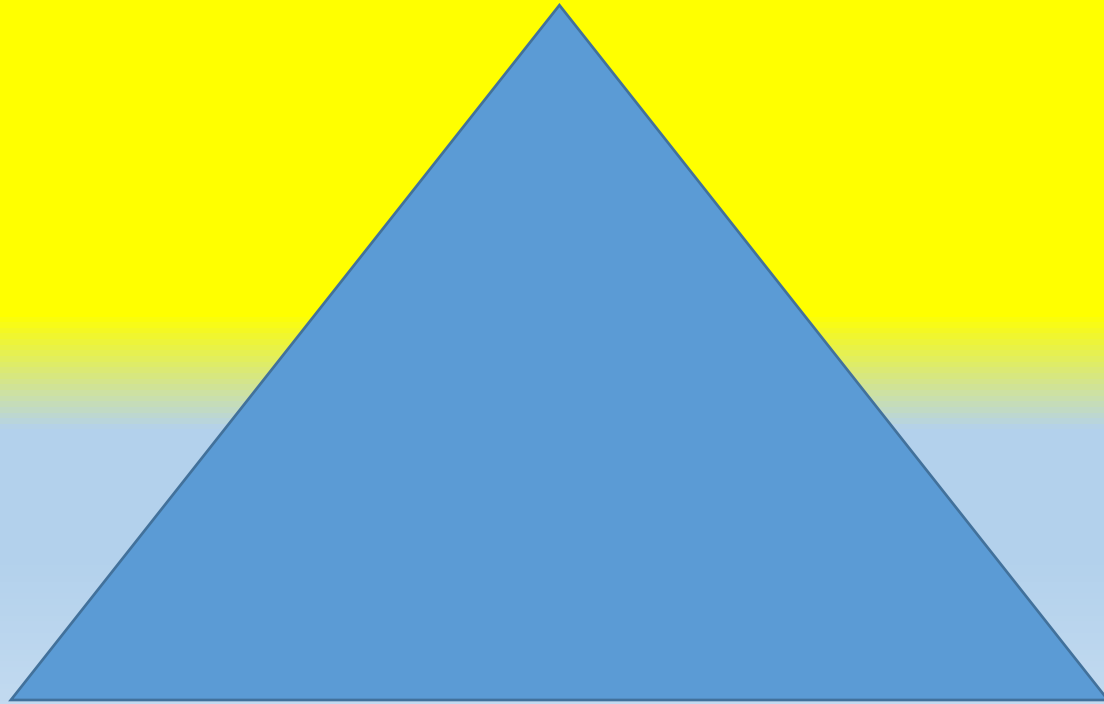
< >



What am I??



An Equilateral Triangle!



Clue 1:

**My angles add up to
 360°**



Clue 2:

**I have 4 lines of
symmetry**



Clue 3:

I have 4 equal sides



Clue 4:

I have 4 equal angles

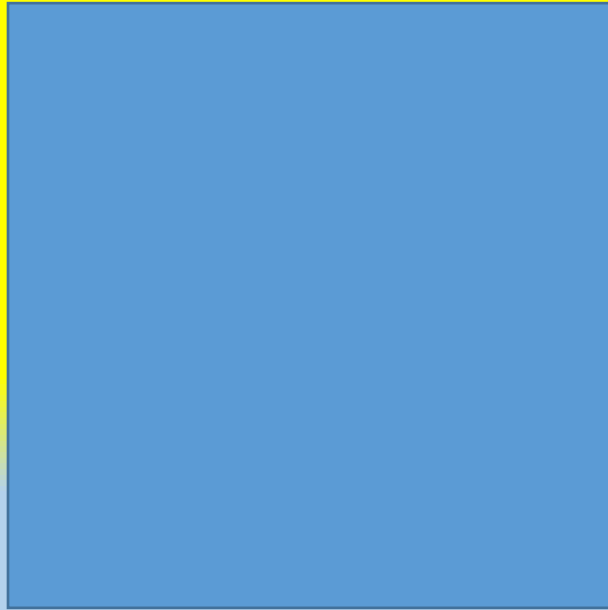
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What am I??



A Square!



Clue 1:

**I have 0 lines of
symmetry**



Clue 2:

I have 0 equal sides



Clue 3:

I have 0 equal angles

< >



Clue 4:

**My angles add up to
 180°**



Clue 5:

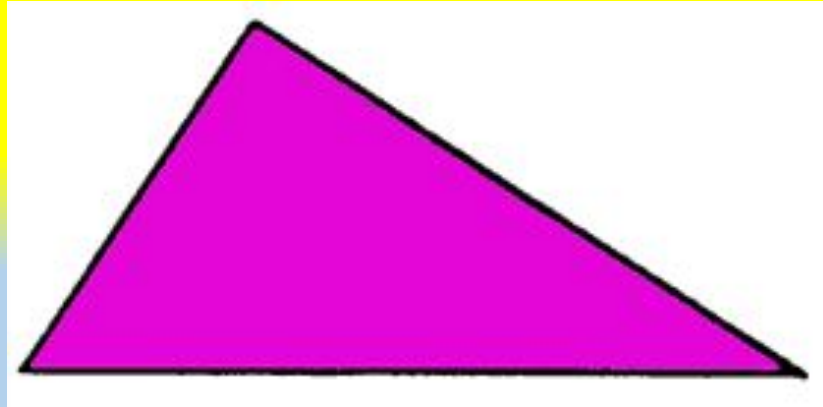
I have 3 sides



What am I??



A Scalene triangle!



Clue 1:

I have 0 equal sides



Clue 2:

I have 0 equal angles

< >



Clue 3:

**My angles add up to
 360°**



Clue 4:

I have ∞ lines of
symmetry



Clue 5:

I have 1 side



What am I??



A Circle!

