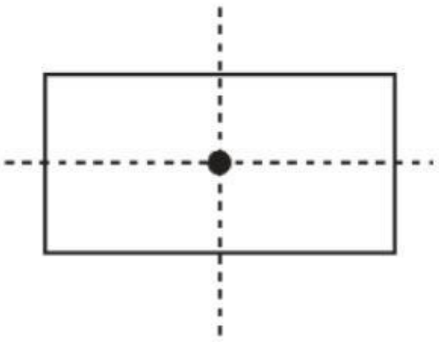
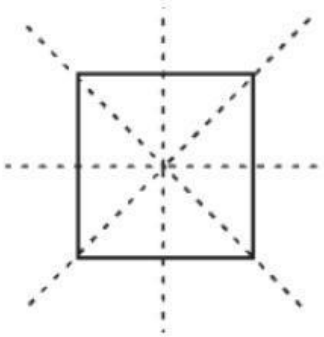
Symmetry Review

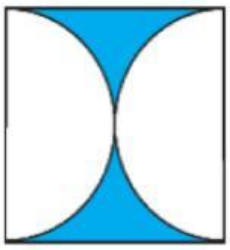
How many lines of symmetry do the shapes have below?

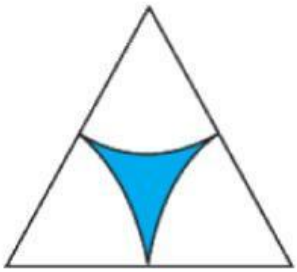






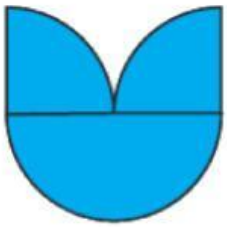


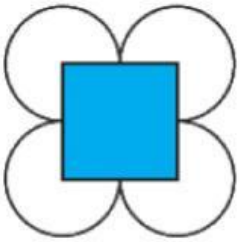


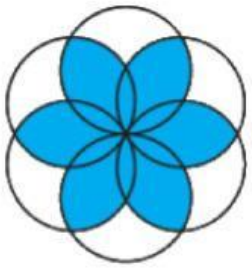


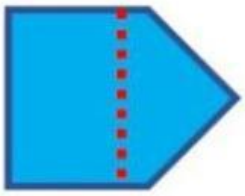
















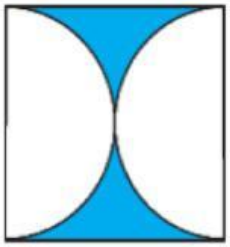


LIVEWORKSHEETS

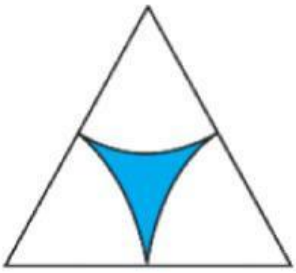
Can you describe the rotational symmetry.



R/S order of



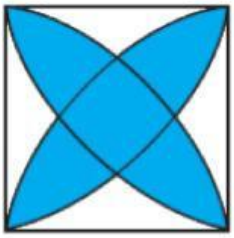
R/S order of



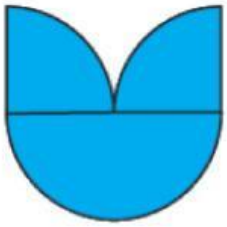
R/S order of



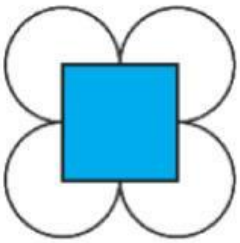
R/S order of



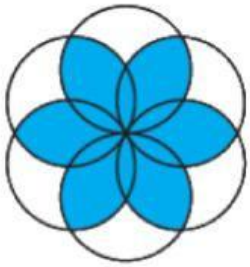
R/S order of



R/S order of



R/S order of



R/S order of

translational symmetry

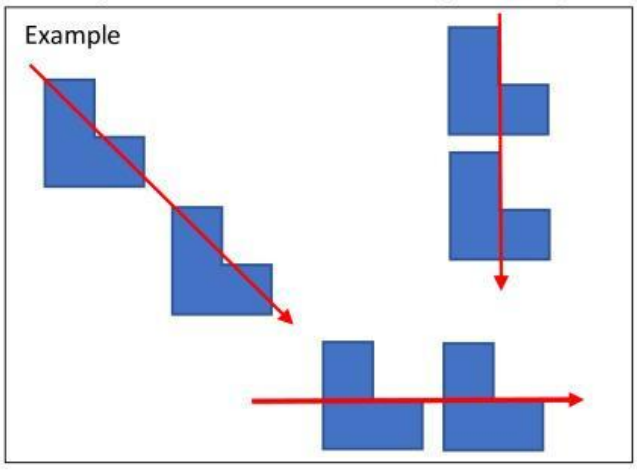
something has undergone a movement, a shift or a slide, in a specified direction through a specified distance without any rotation or reflection

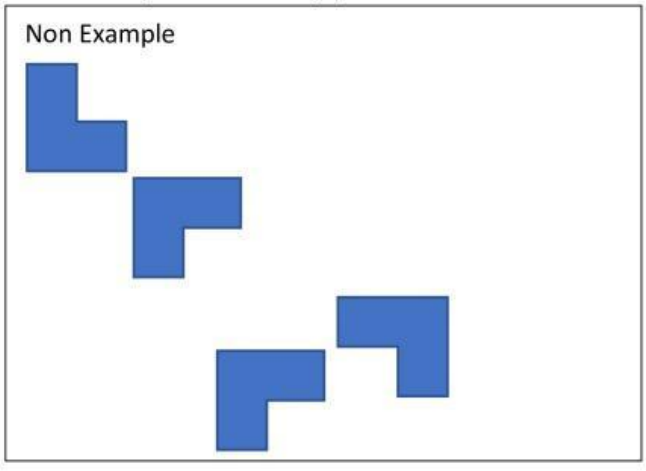
distances between points within the figure

angles within the figure

size and shape of the figure

All shapes have translational symmetry as long as the shapes is not flipped or turned



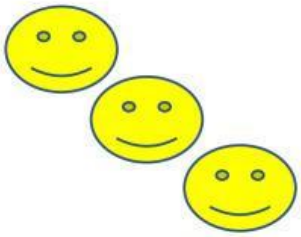


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Tick the examples of translational symmetry.



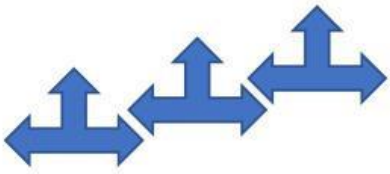




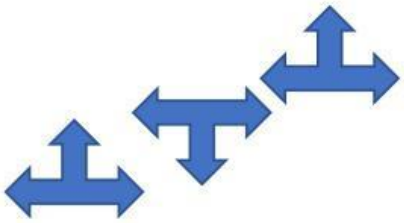










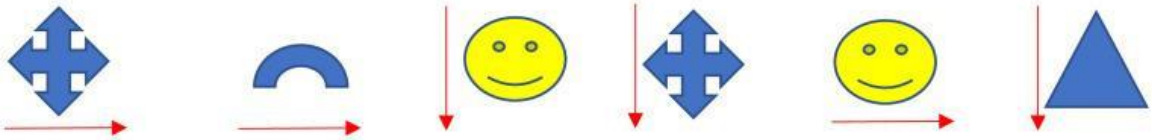




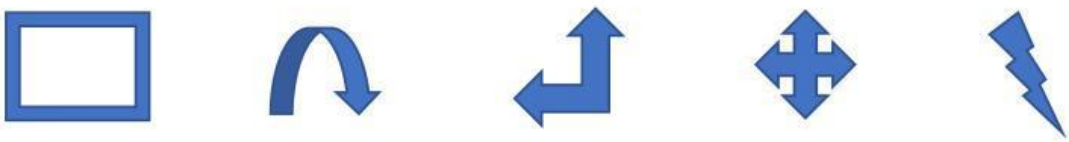


Some shapes will still have translational symmetry when reflected (flipped) or turned.

Which of these shapes can have translational symmetry after a flip in the shown direction?



Which of these shapes have translational symmetry after a flip in any direction?



LIVEWORKSHEETS

Which of these shapes have translational symmetry after a 90^{o} rotation?



Which of these shapes have translational symmetry after a 180^{o} rotation?



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