WORKSHEET: CONGRUENCE AND SIMILARITY

Look at the shapes you have on your desk. What can you observe?

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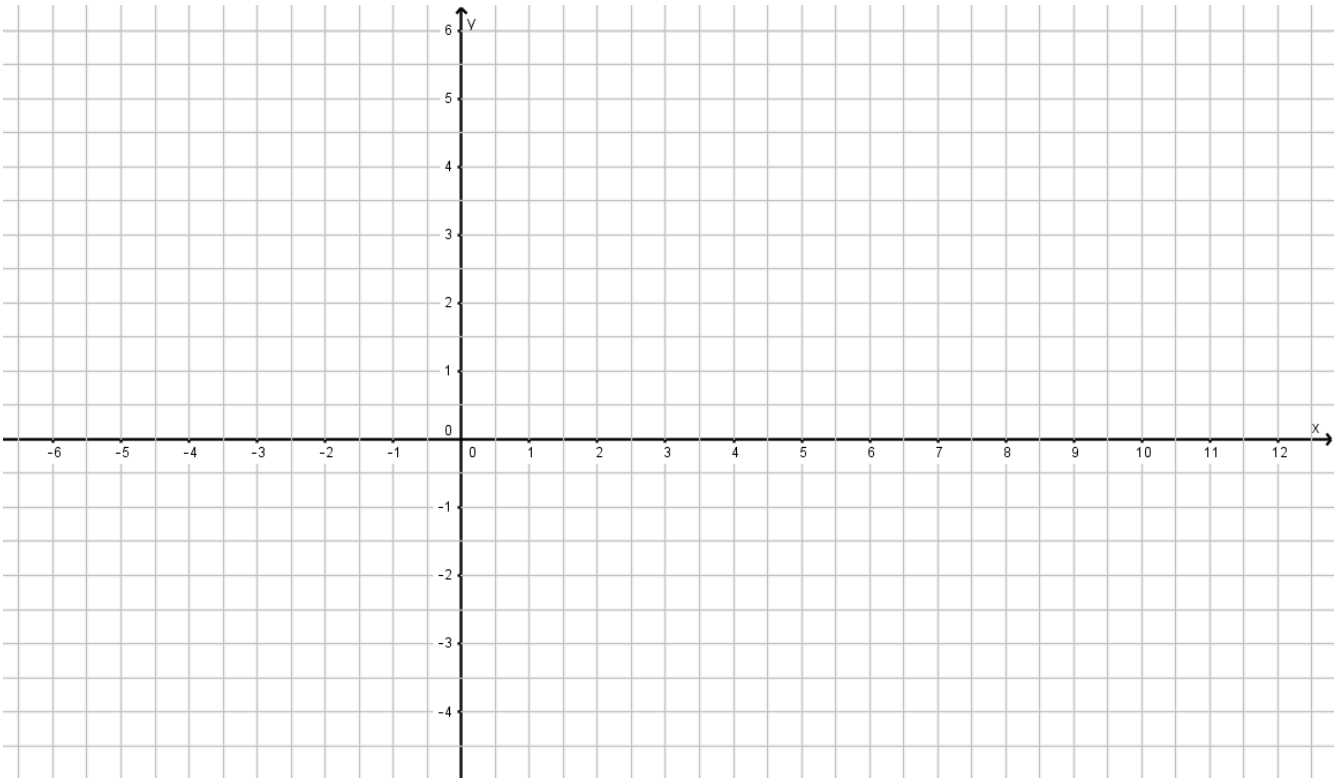
Draw these figures in the Cartesian plane. Try to put them in different position



Choose the correct term

Two figures with **THE SAME / DIFFERENT** shape and **THE SAME / DIFFERENT** size are called congruent figures. In other words two figures are congruent if they coincide exactly when they are overlaid ("sovrapposte").

Two figures with **THE SAME / DIFFERENT** shape and **THE SAME / DIFFERENT** size are called similar figures.

In this case can you explain whose figures are congruent and whose are similar?

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