Pan Balance – Shapes Recording Sheet

NAME _____

Go to the Activities section of the Illuminations web site (http://illuminations.nctm.org), and access the *Pan Balance – Shapes* activity.

Balance the shapes on the left and right sides of the double pan balance. When the pan on the left side balances with the pan on the right side, the left side is equal to the right side. In algebra, an equal sign is used to indicate this balanced relationship.

Record equivalent relationships in the table below. Click Reset Balance to try other relationships. Click New Problem to start over with a different problem.

LEFT SIDE	=	RIGHT SIDE	PROPERTIES
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ILLUMINATIONS Resources for Teaching Math

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