

## Gr 6–8/A1 SE Lesson Tools Icons

These icons are shown in the blue box flush right and top aligned with Learning Goals head

### These may be used in Gr 6–A1

algebra tiles

algebra-tile\_mnl25ese\_v2\_6-a1.ai



alt text: A positive small square algebra tile.

balance scale

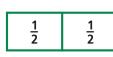
pan-balance\_mnl25ese\_v2\_6-a1.ai



alt text: A balance scale.

bar diagram

bar-diagram\_mnl25ese\_v2\_6-a1.ai



alt text: A bar diagram shows a rectangle broken into two equal parts. Each part is labeled one half.

color pencils [Specify color as needed]

color-pencil-blue\_mnl25ese\_v2\_6-a1.ai



alt text: A blue color pencil.

compass

compass\_mnl25ese\_v2\_6-a1.ai



alt text: A compass.

desmos calculator

desmos-cal\_mnl25ese\_v2\_6-a1.ai



alt text: A calculator with the title desmos underneath.

fraction strips

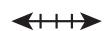
fraction-bar\_mnl25ese\_v2\_6-a1.ai



alt text: A fraction strip is labeled one half.

number line

number-line\_mnl25ese\_v2\_6-a1.ai



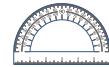
alt text: A number line with three tick marks.

pie chart (fraction circles)

fraction-circle\_mnl25ese\_v2\_6-8.ai



alt text: Pie chart, a circle divided into eight equal parts. Three parts are shaded green. Two parts are shaded blue.



protractor

protractor\_mnl25ese\_v2\_6-a1.ai

alt text: A protractor a semicircle showing zero to one hundred eighty degrees along the top. Marks divide the space between each number into ones. One hundred eighty to zero degrees is shown below. Marks divide the space between each number into tens. Zero inches to six inches is shown along the bottom. Marks divide the space between each number into halves, fourths, eighths, twelfths, and sixteenths.



ruler

ruler\_mnl25ese\_v2\_6-a1.ai

alt text: A ruler that begins at nine and a half and ends at fifteen and a half. Marks divide the space between each number into halves.



table (x, y)

table-icon\_mnl25ese\_v2\_6-a1.ai

alt text: A table has two columns and three rows. The first column is labeled x, the second column is labeled y. The remaining two columns are blank.



pencil

pencil\_mnl25ese\_v2\_6-a1.ai

alt text: A pencil.

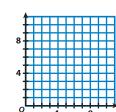
### These may be used in Gr 6–8

base-10 blocks

base10-flat\_mnl25ese\_v2\_6-a1.ai



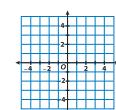
alt text: A one-hundred flat.



coordinate grid (1st quadrant)

coord\_grid-1\_mnl25ese\_v2\_6-a1.ai

alt text: A first quadrant coordinate plane is shown. There are no plotted points.



coordinate grid (all 4 quadrants)

coord\_grid-4\_mnl25ese\_v2\_6-a1.ai

alt text: A four quadrant coordinate plane is shown. There are no plotted points.



grid paper

grid-paper\_mnl25ese\_v2\_6-8.ai

alt text: Grid paper.

number cube

number-cube\_mnl25ese\_v2\_6-8.ai



**alt text:** A number cube labeled with the numbers one, two, three, four, five, and six. The numbers one, two, and three are shown.

square grids (parts of a hundred)

AKA decimal grids

square-grid\_mnl25ese\_v2\_6-a1.ai



**alt text:** A square grid represents parts of a hundred. Sixteen parts are shaded green. Twenty four parts are shaded red. Thirty six parts are shaded orange.

square tiles

square-tile\_mnl25ese\_v2\_6-a1.ai



**alt text:** A square tile.

two-color counters

2counters\_mnl25ese\_v2\_6-a1.ai



**alt text:** A two-color counter with one red side and one yellow side.

vertical number line

number\_line-vert\_mnl25ese\_v2\_6-a1.ai



**alt text:** A vertical number line with three tick marks.