

## Gr 3-5 SE Lesson Tools Icons

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

1 inch grid paper grid-paper_mnl25ese_v2_3-5.ai <b>alt text:</b> One inch grid paper.		base-ten block (1 ten, long) base10-rod_mnl25ese_v2_3-5.ai <b>alt text:</b> Base-ten blocks. A ten-cube rod.	
2x2 array 2x2-array_mnl25ese_v2_3-5.ai <b>alt text:</b> A two by two array of blue square tiles. Two rows of two blue tiles.		base-ten (1 hundred, flat) base10-flat_mnl25ese_v2_3-5.ai <b>alt text:</b> Base-ten blocks. A one-hundred flat.	
addition table addition-table_mnl25ese_v2_3-5.ai <b>alt text:</b> An addition table. The top row is highlighted yellow and shows the numbers zero through five. The leftmost column is highlighted green and shows the numbers zero through five. The remainder of the table shows the sums of the addends.		base-ten block (1 thousand, large cube) base10-unit-lrg_mnl25ese_v2_3-5.ai <b>alt text:</b> Base-ten blocks. A one-thousand cube.	
analog clock (hour and minute hand only) analog-clock_mnl25ese_v2_3-5.ai <b>alt text:</b> A clock shows the short hand pointing to the nine and the long hand pointing to the twelve.		blank table (2 columns, 3 rows) blank-table_mnl25ese_v2_3-5.ai <b>alt text:</b> A blank table with no title or labels. The table has two columns and three rows.	
bar graph bar-graph_mnl25ese_v2_3-5.ai <b>alt text:</b> A bar graph with three columns and no title or labels. First column, four. Second column, six. Third column, four.		centimeter ruler ruler-cm_mnl25ese_v2_3-5.ai <b>alt text:</b> A centimeter ruler that begins at zero centimeters and ends at 5 centimeters. Marks divide the space between each number into halves.	
bar models (add/sub) bar-mdl-add-sub_mnl25ese_v2_3-5.ai <b>alt text:</b> A blank bar model broken into two sections. The sections are connected by a line indicating that an operation should be used.		coin set coins-set_mnl25ese_v2_3-5.psd <b>alt text:</b> A dime, a quarter, a nickel, and a penny.	
bar models (mul/div) bar-mdl-mul-div_mnl25ese_v2_3-5.ai <b>alt text:</b> A blank bar model broken into five sections. The sections are connected by a line indicating that an operation should be used.		color pencils [Specify color as needed.] color-pencil-purple_mnl25ese_v2_3-5.ai <b>alt text:</b> A color pencil.	
base-ten blocks (1 ten and 1 one) base10-rod_unit_mnl25ese_v2_3-5.ai <b>alt text:</b> Base-ten blocks. A ten-cube rod and a unit cube.		color tiles color-tile-red_mnl25ese_v2_3-5.ai <b>alt text:</b> A red color tile.	
base-ten block (1 one, 1 cm cube, 1 unit cube) base10-unit_mnl25ese_v2_3-5.ai <b>alt text:</b> Base-ten blocks. A unit cube.		counter (red only) counter_mnl25ese_v2_3-5.ai <b>alt text:</b>	
		crayons [use red if no specific color requested, adjust alt text as needed if other colors used] crayon-red_mnl25ese_v2_3-5.ai <b>alt text:</b> An red crayon.	
		decimal models (hundredths) decimal-mdl-hundred_mnl25ese_v2_3-5.ai <b>alt text:</b> A decimal model broken into hundredths . Twenty hundredths are shaded.	

## Lesson Tools Icons, *continued*

decimal models (tenths)  
decimal-mdl-tenths\_mnl25ese\_v2\_3-5.ai

**alt text:** A decimal model broken into tenths. Two tenths are shaded.



digital clock  
digital-clock\_mnl25ese\_v2\_3-5.ai

**alt text:** A digital clock shows twelve thirty-four.



eraser  
eraser\_mnl25ese\_v2\_3-5.ai

**alt text:** A pink eraser.



fraction circle  
fraction-circle\_mnl25ese\_v2\_3-5.ai

**alt text:** Fraction circle, a circle is divided into four equal parts. Each part is labeled one fourth.



fraction rectangle  
fraction-rect\_mnl25ese\_v2\_3-5.ai

**alt text:** Fraction rectangle, a rectangle broken into three equal sections.



fraction strip  
fraction-bar\_mnl25ese\_v2\_3-5.ai

**alt text:** A fraction strip is labeled one half.



geoboard w/ rubber band  
geoboard\_mnl25ese\_v2\_3-5.ai

**alt text:** A geoboard with three rubber bands stretched across pegs.



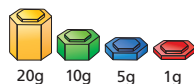
geometric solids  
geo-solids-rect\_mnl25ese\_v2\_3-5.ai

**alt text:** A rectangular geometric solid.



Hex-a-Gram Weights  
hex\_weights\_mnl25ese\_v2\_3-5.ai

**alt text:** missing alt text



Kilogram weight  
kilo\_weight\_mnl25ese\_v2\_3-5.ai

**alt text:** missing alt text



inch ruler (halves and quarters shown)  
ruler-inches\_mnl25ese\_v2\_3-5.ai

**alt text:** An inch ruler that begins at zero inches and ends at three and three quarter inches. Marks divide the space between each number into halves and fourths.



input-output table  
input-output-table\_mnl25ese\_v2\_3-5.ai

**alt text:** An input-output table has two columns and five rows. The first column is labeled input, the second column is labeled output. X, Y. The remaining three columns are blank.

Input	Output
X	Y

line plot  
line-plot\_mnl25ese\_v2\_3-5.ai

**alt text:** A line plot is shown. The number line goes from one to five. Three exes above one. One ex above two. Two exes above four.



linking cube  
connect-cube\_mnl25ese\_v2\_3-5.ai

**alt text:** A linking cube.



linking cube train  
cube-train\_mnl25ese\_v2\_3-5.ai

**alt text:** A linking cube train with ten linking cubes.



measuring cup (customary)  
measure-cup\_mnl25ese\_v2\_3-5.ai

**alt text:** A measuring cup with customary units.



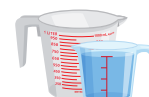
measuring cup (metric)  
measure-cup-metric\_mnl25ese\_v2\_3-5.ai

**alt text:** A measuring cup with metric units.



measuring pitchers (if both used, group as shown at right. Metric icon is scaled 114% and customary is scaled 77%.)

**alt text:** Both a customary units measuring cup and metric units measuring cup are shown.



measuring tape  
measure-tape\_mnl25ese\_v2\_3-5.ai

**alt text:** A roll of measuring tape.



multiplication table  
multiplication-table\_mnl25ese\_v2\_3-5.ai

**alt text:** A multiplication table. The top row is highlighted yellow and shows the numbers zero through five. The leftmost column is highlighted blue and shows the numbers zero through five. The remainder of the table shows the products of the factors.

	0	1	2	3	4	5
0	0	0	0	0	0	0
1	0	1	2	3	4	5
2	0	2	4	6	8	10
3	0	3	6	9	12	15
4	0	4	8	12	16	20
5	0	5	10	15	20	25

number cube  
number-cube\_mnl25ese\_v2\_3-5.ai

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



## Lesson Tools Icons, *continued*

number line  
number-line\_mnl25ese\_v2\_3-5.ai

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



pan balance  
pan-balance\_mnl25ese\_v2\_3-5.ai

**alt text:** A pan balance is shown.



pattern blocks [Modify shape as needed.]  
foam\_pattern-block\_mnl25ese\_v2\_3-5.ai

**alt text:** A hexagonal pattern block.



pencil  
pencil\_mnl25ese\_v2\_3-5.ai

**alt text:** A pencil.



picture graph  
pictograph\_mnl25ese\_v2\_3-5.ai

**alt text:** The picture graph is labeled Trees Sold. The picture graph shows the names of some tree shops and pictures of trees. A key shows one tree picture is one hundred trees. Joe's Tree Farm, two tree pictures. Tree Bazaar, two and a half tree pictures. Home Center, three tree pictures.



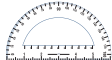
place-value chart  
place-value-chart\_mnl25ese\_v2\_3-5.ai

**alt text:** A place-value chart that is broken into a hundreds column, a tens column, and a ones column.

Hundreds	Tens	Ones

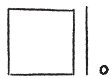
protractor  
protractor\_mnl25ese\_v2\_3-5.ai

**alt text:** A protractor shows zero to one hundred eighty degrees along the top. Marks divide the space between each number into fives. Zero inches to six inches is shown along the bottom. Marks divide the space between each number into halves, fourths, and eighths.



quick picture  
quickpic\_mnl25ese\_v2\_3-5.ai

**alt text:** A quick picture showing a one-hundred flat, a ten-cube rod, and a unit cube.



scissors  
scissors\_mnl25ese\_v2\_3-5.ai

**alt text:** A pair of scissors.



sheet of blank paper  
notebook-paper\_mnl25ese\_v2\_3-5.ai

**alt text:** A blank sheet of lined paper.



sheets of colored paper  
color-paper\_mnl25ese\_v2\_3-5.ai

**alt text:** Three sheets of blank paper. One sheet is blue, one sheet is orange, one sheet is purple.



spring scale  
spring-balance\_mnl25ese\_v2\_3-5.ai

**alt text:** A spring scale is shown. The scale goes from zero pounds to eleven pounds and zero kilograms to five kilograms.



square dot paper  
square-dot\_mnl25ese\_v2\_3-5.ai

**alt text:** Square dot paper.



straightedge  
straightedge\_mnl25ese\_v2\_3-5.ai

**alt text:** A centimeter ruler is shown indicating that a centimeter ruler should be used as a straightedge.



tally chart/table  
tally-table\_mnl25ese\_v2\_3-5.ai

**alt text:** A tally chart is titled Favorite Ice Cream Flavor. It shows three ice cream flavors in the first column titled Flavor and the number of people that chose each flavor in the second column. Chocolate, twenty. Vanilla, fifteen. Strawberry, five.

Favorite Fruit	
Name	Tally
Grapes	
Oranges	
Apples	
Bananas	

two-color counter (red and yellow)  
2counters\_mnl25ese\_v2\_3-5.ai

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



Venn diagram - 2 circles  
venn-2circles\_mnl25ese\_v2\_3-5.ai

**alt text:** Two circles overlap to create a Venn diagram



Venn diagram - 3 circles  
venn-3circles\_mnl25ese\_v2\_3-5.ai

**alt text:** Three circles overlap to create a Venn diagram

