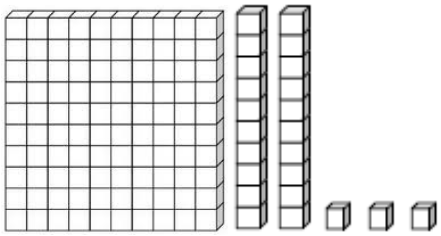
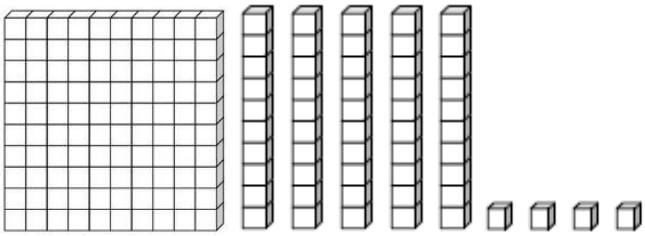
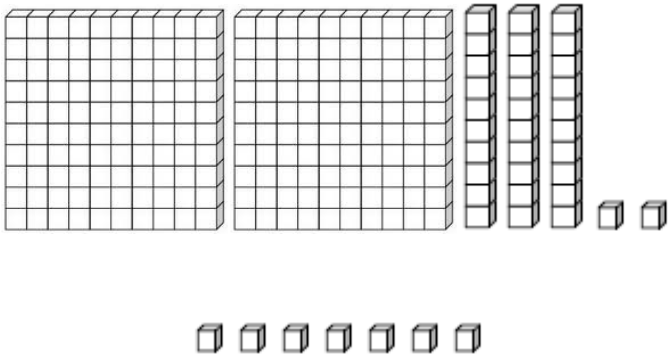
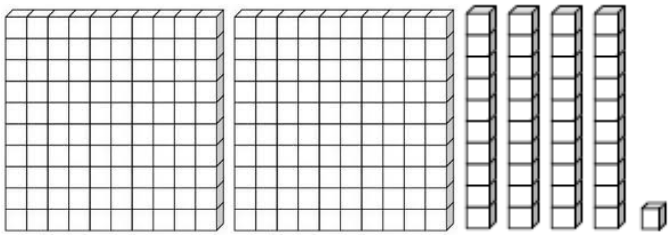
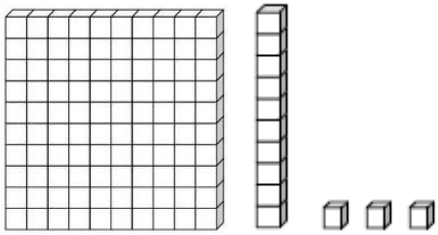
Instructional Activity Resources for 8M-NSCE 1

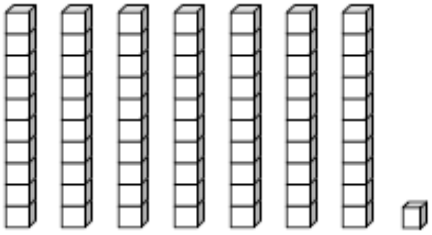


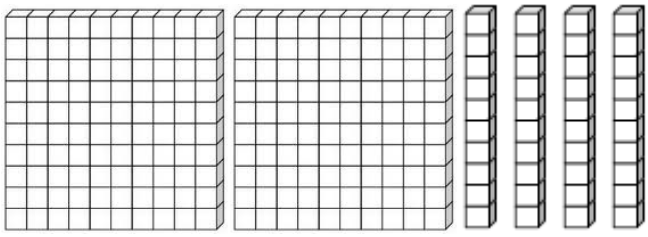


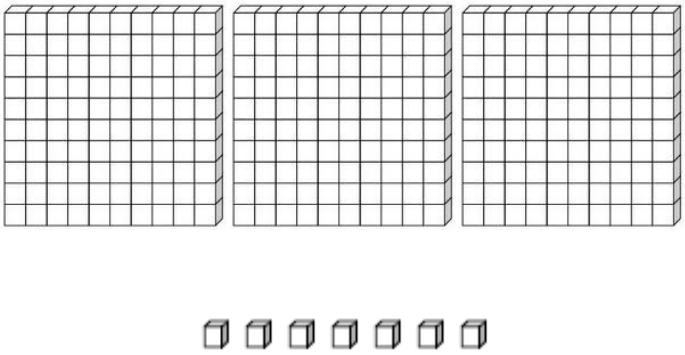












123	154
239	241
113	71
240	307

hundreds	tens	ones

0	1	2	3
4	5	6	7
8	9	+	+

Compose and Decompose Numbers

726	
700	500
20	40
6	8

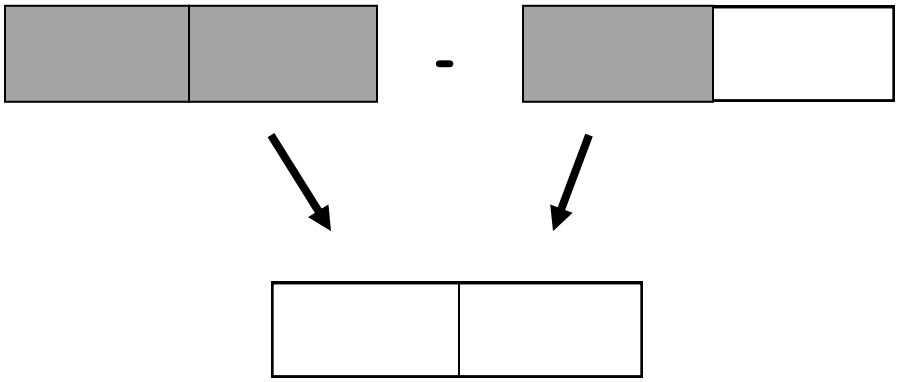
465	
400	600
70	60
5	4

152	
200	100
30	50
2	1

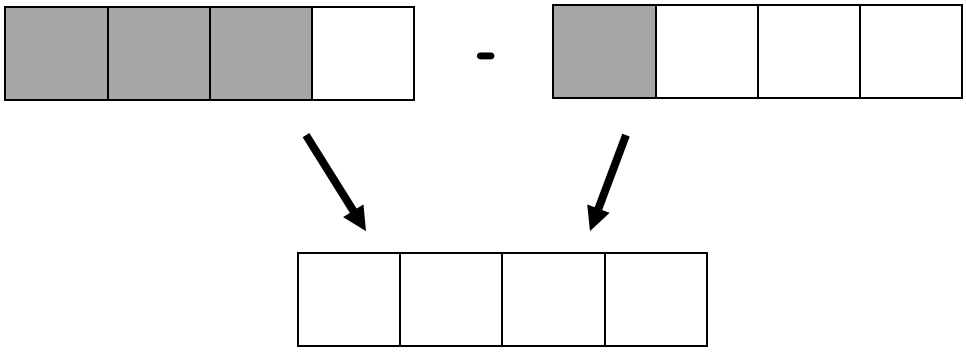
897	
800	900
90	10
7	3

Subtraction With Like Denominators with Shaded Pieces

$$\frac{2}{2} - \frac{1}{2}$$

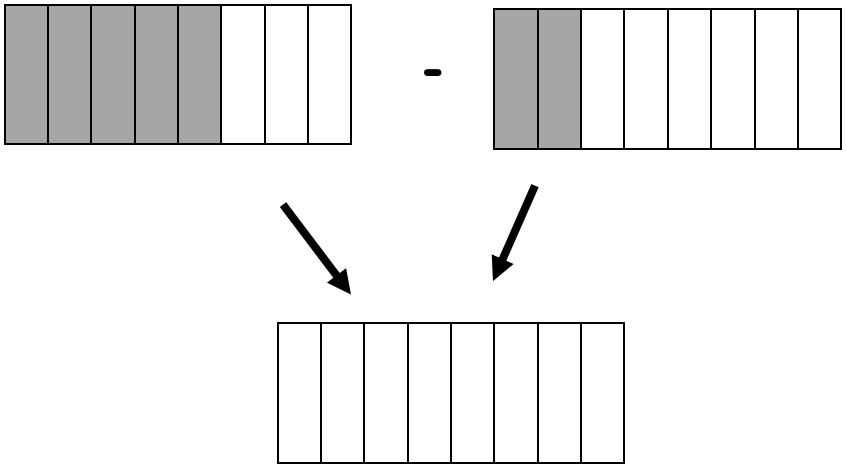


$$\frac{3}{4} - \frac{1}{4}$$

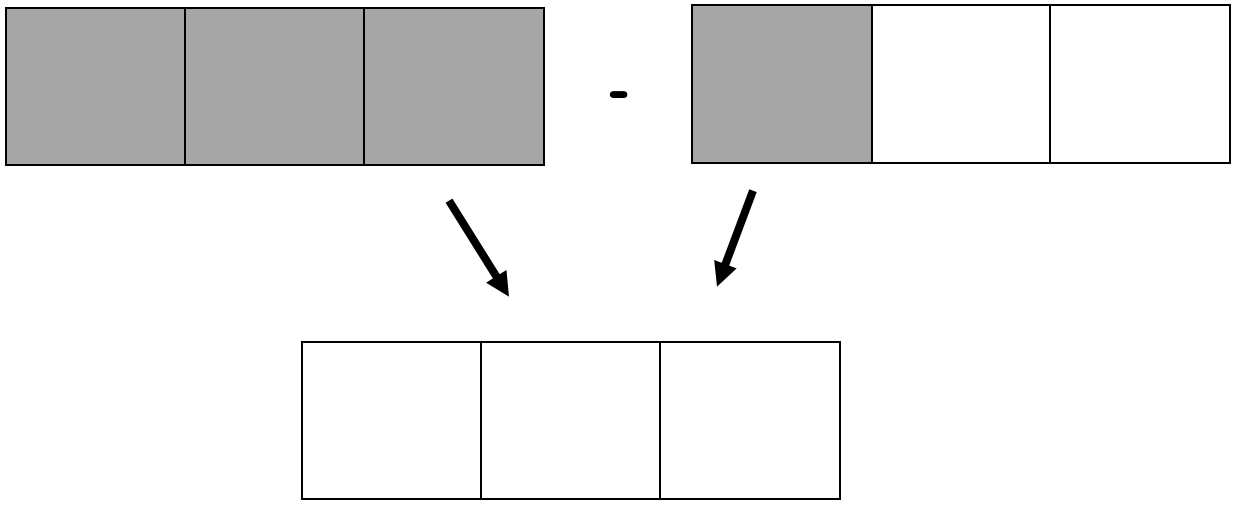


Subtraction With Like Denominators

$$\frac{5}{8} - \frac{2}{8}$$

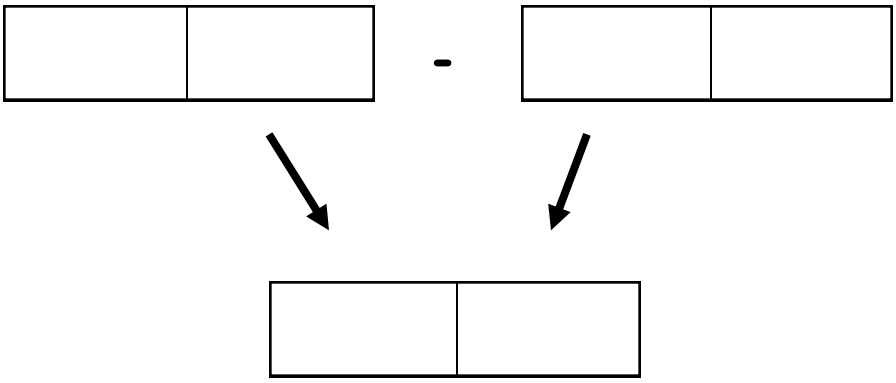


$$\frac{3}{3} - \frac{1}{3}$$

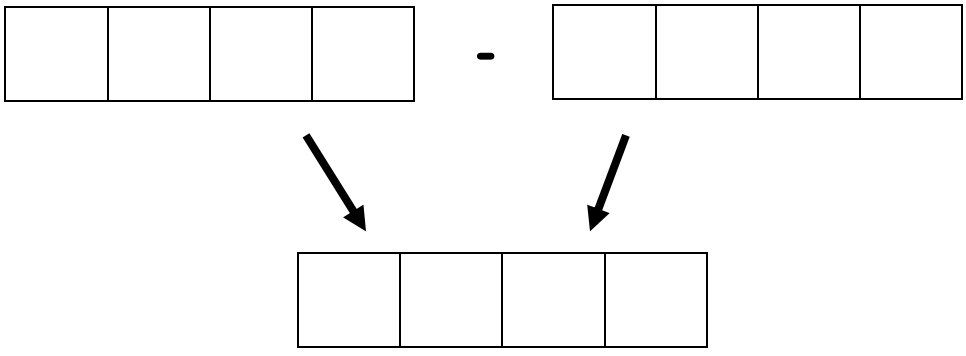


Subtraction With Like Denominators without Shaded Pieces

$$\frac{2}{2} - \frac{1}{2}$$

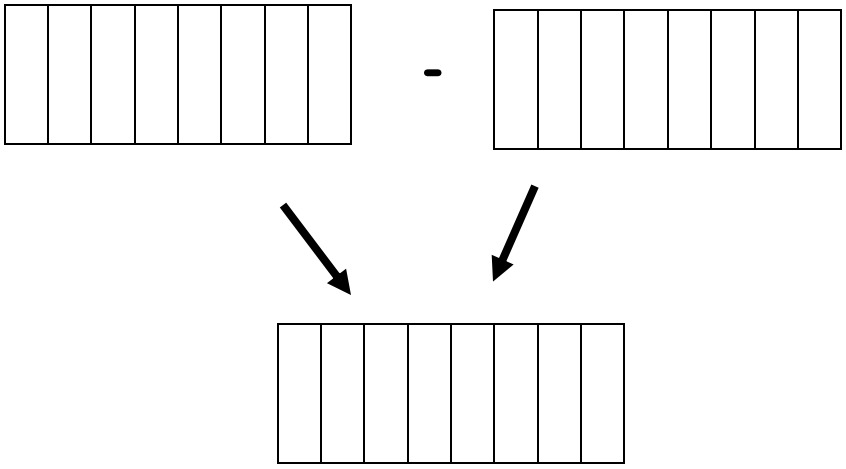


$$\frac{3}{4} - \frac{1}{4}$$

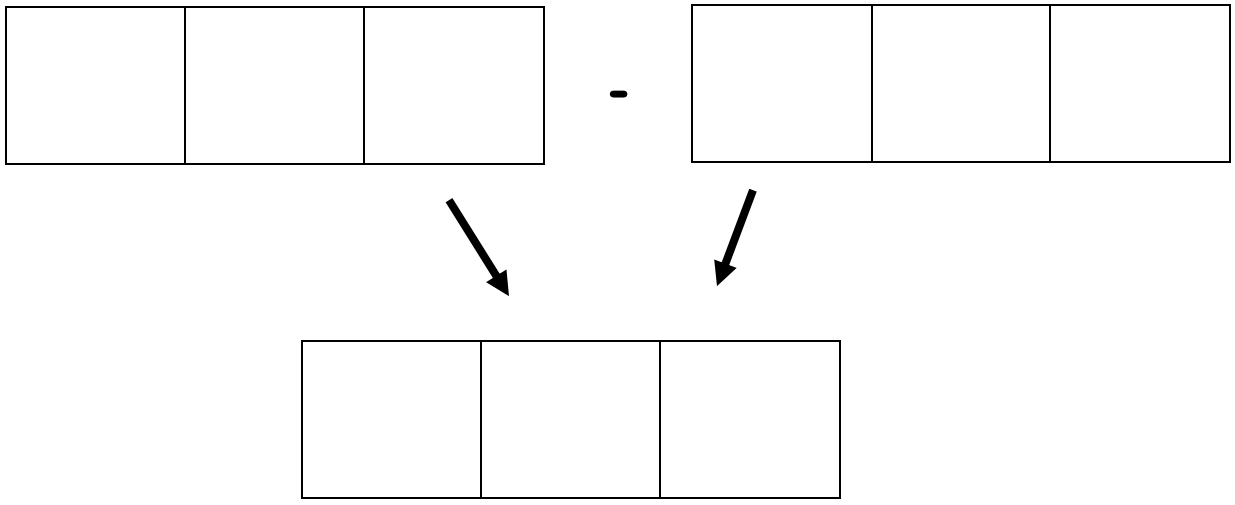


Subtraction With Like Denominators

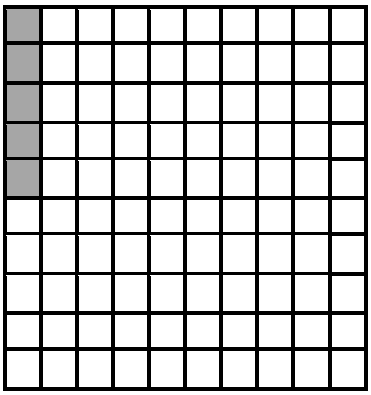
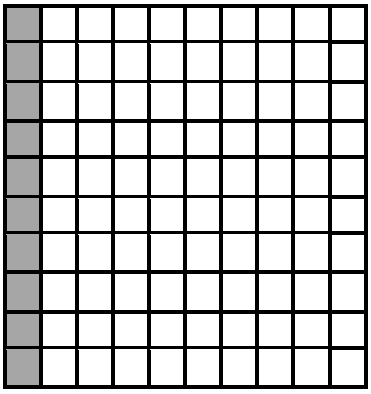
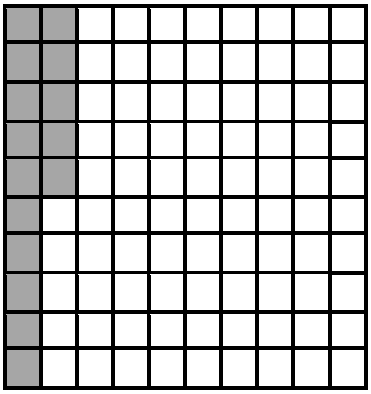
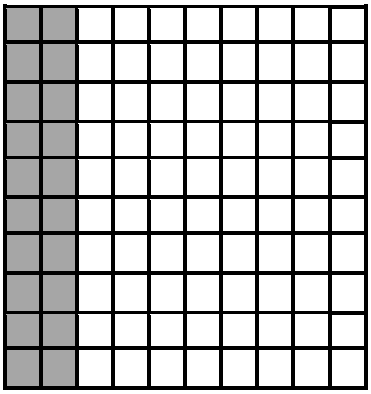
$$\frac{5}{8} - \frac{2}{8}$$

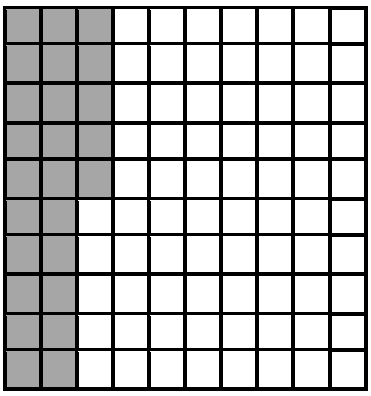
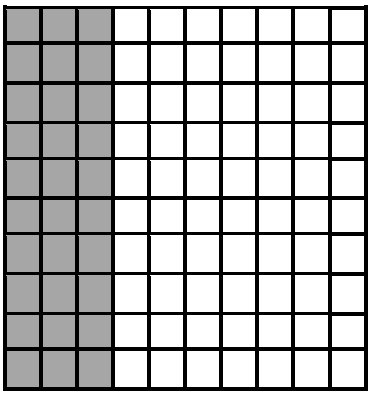
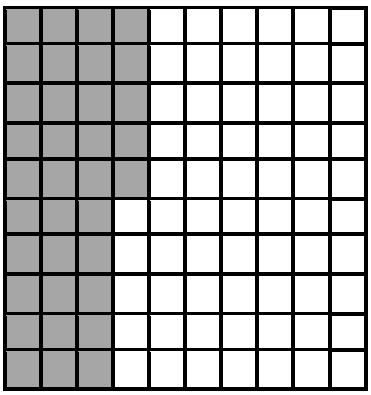
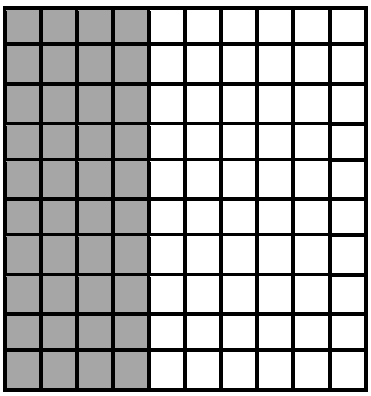


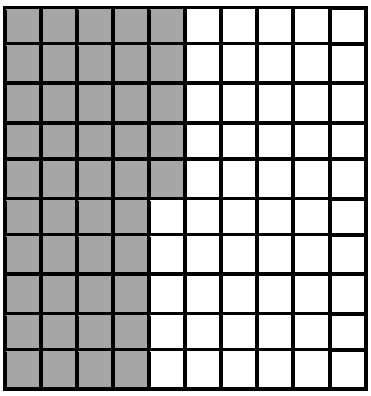
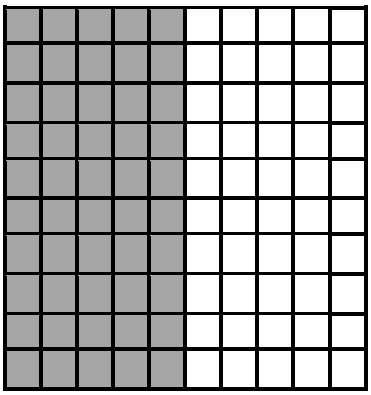
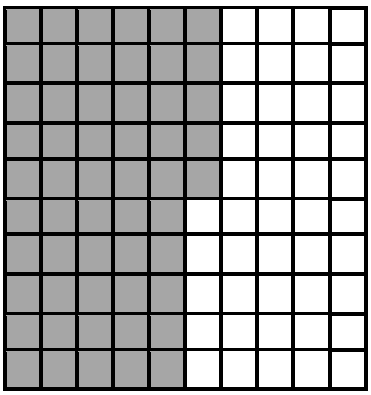
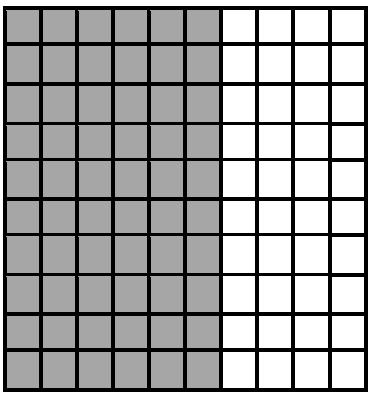
$$\frac{3}{3} - \frac{1}{3}$$

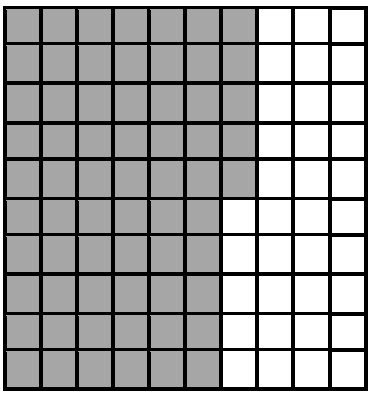
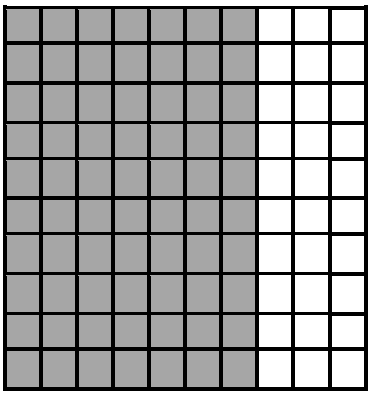
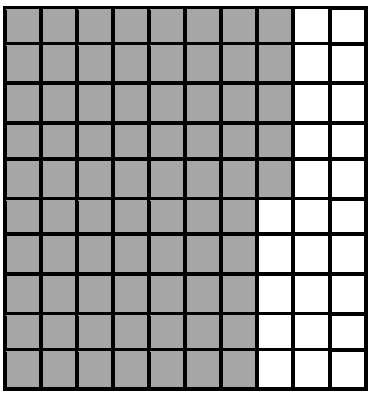
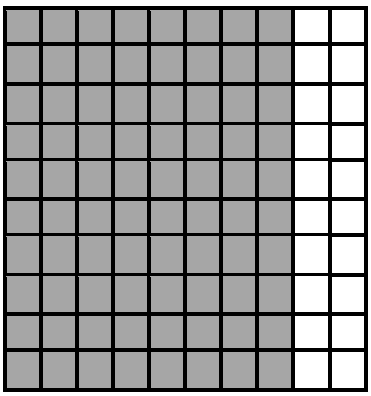


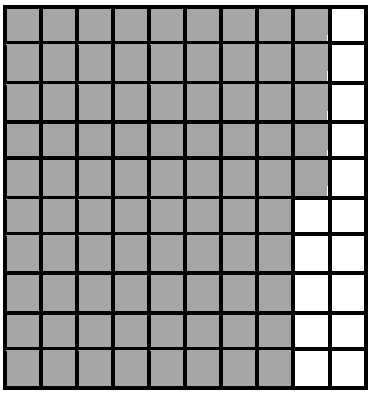
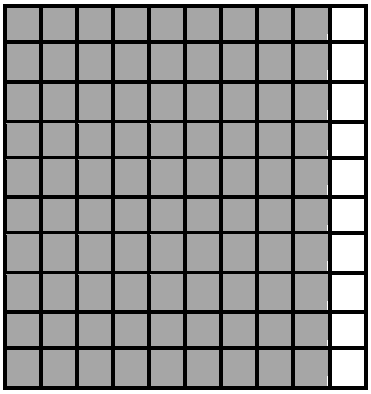
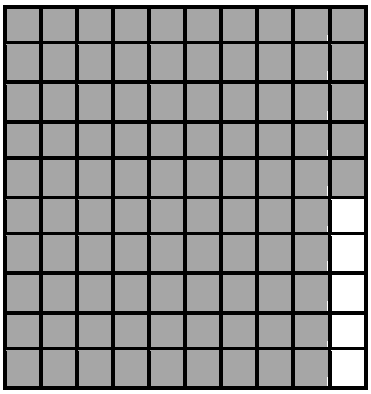
Instructional Activity Resources for 8M-NSCE 3

0.05	$\frac{5}{100}$	
0.10	$\frac{10}{100}$	
0.15	$\frac{15}{100}$	
0.20	$\frac{20}{100}$	

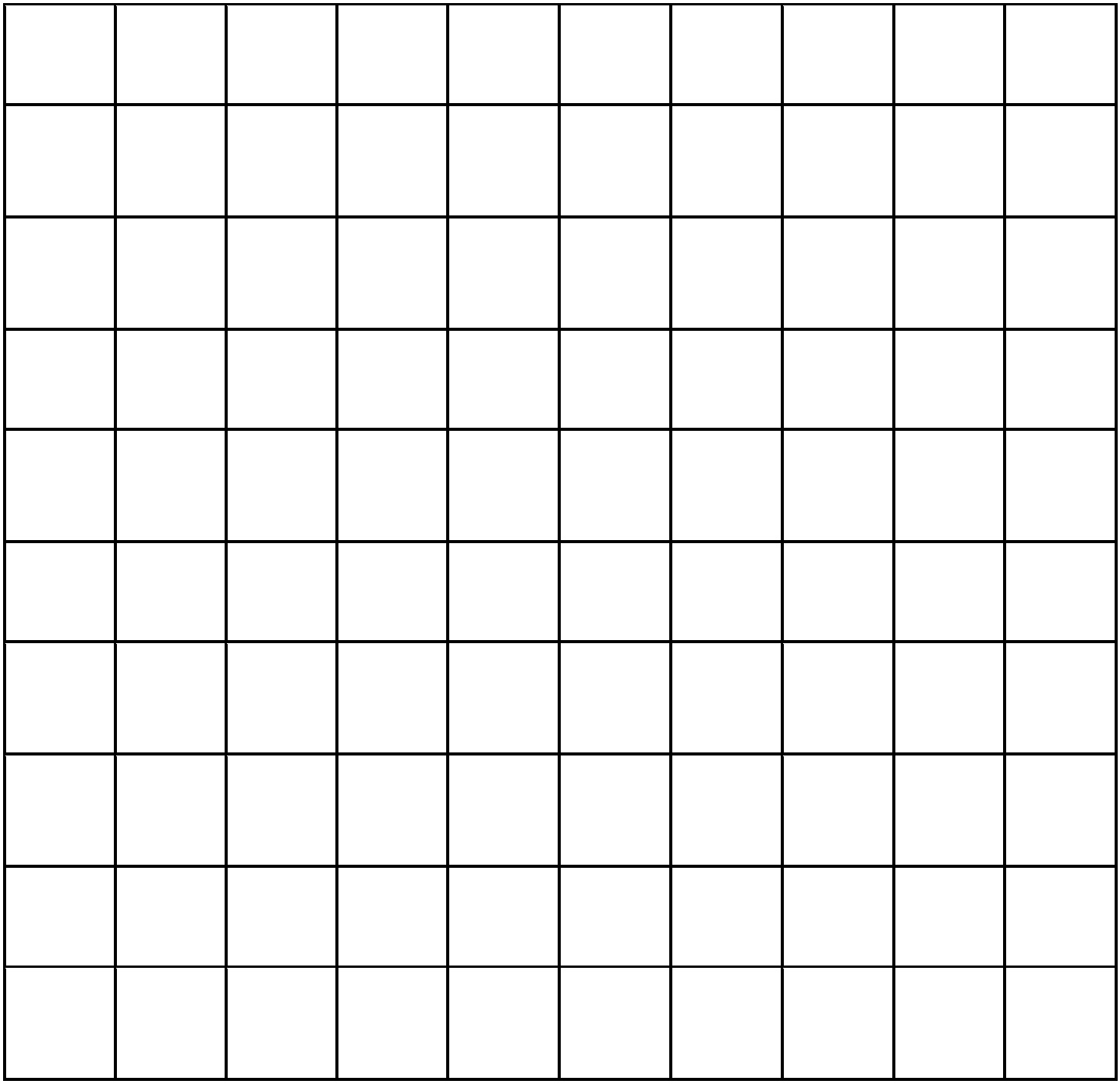
0.25	$\frac{25}{100}$	
0.30	$\frac{30}{100}$	
0.35	$\frac{35}{100}$	
0.40	$\frac{40}{100}$	

0.45	$\frac{45}{100}$	
0.50	$\frac{50}{100}$	
0.55	$\frac{55}{100}$	
0.60	$\frac{60}{100}$	

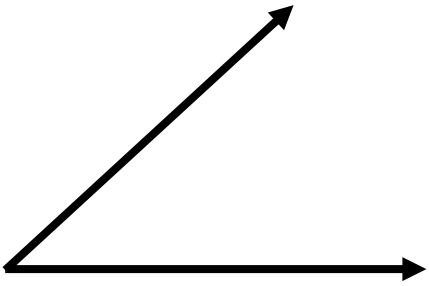
0.65	$\frac{35}{100}$	
0.70	$\frac{70}{100}$	
0.75	$\frac{75}{100}$	
0.80	$\frac{80}{100}$	

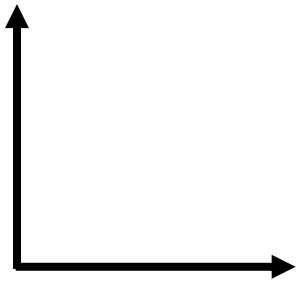
0.85	$\frac{85}{100}$	
0.90	$\frac{90}{100}$	
0.95	$\frac{95}{100}$	

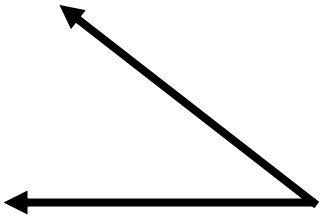
100's Grid

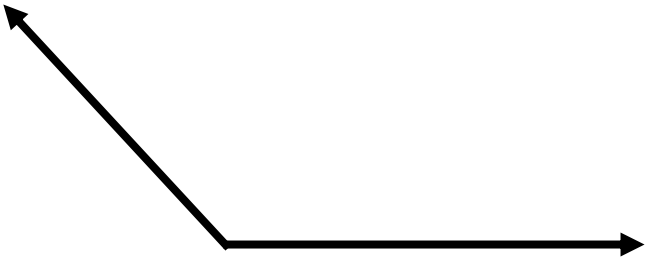


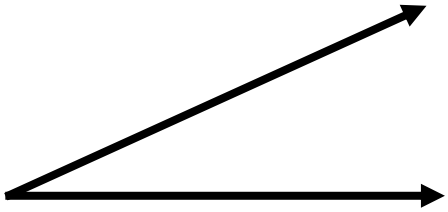
Instructional Activity Resources for 8M-MG 1

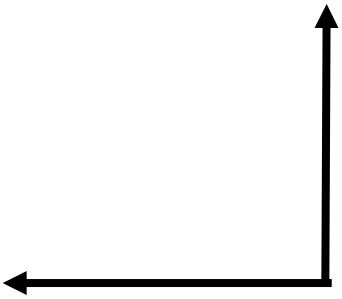


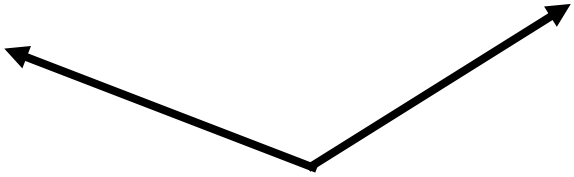


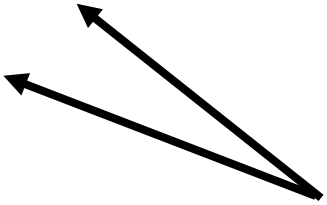


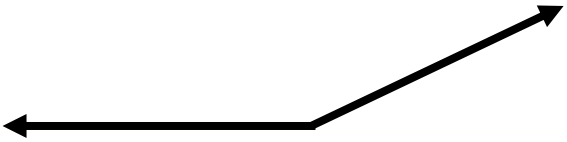


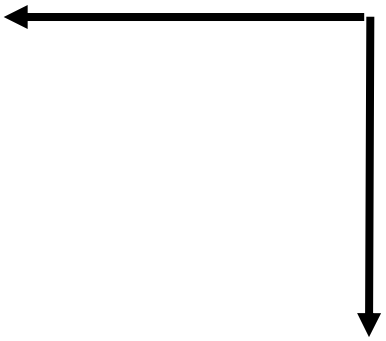


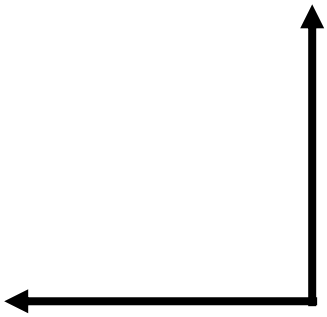


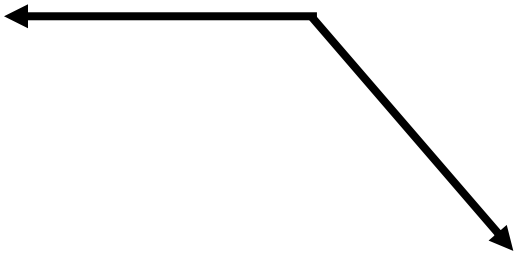


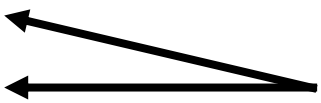


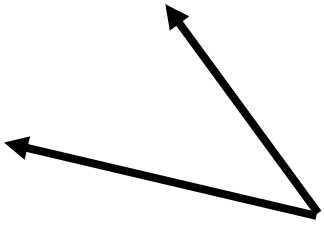










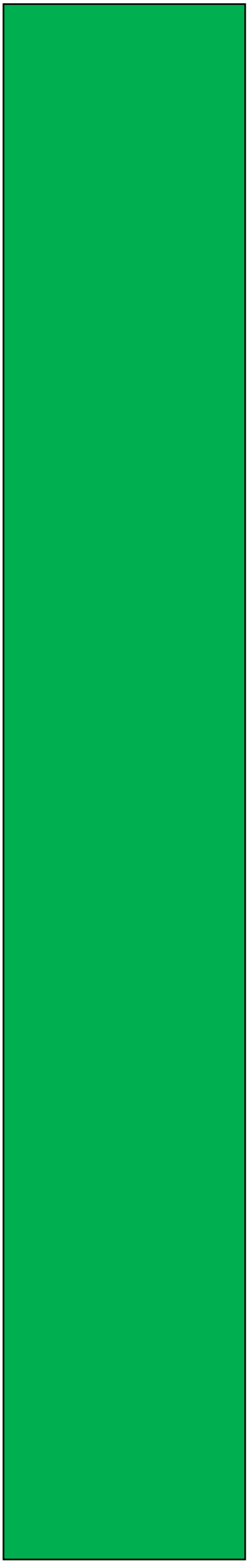


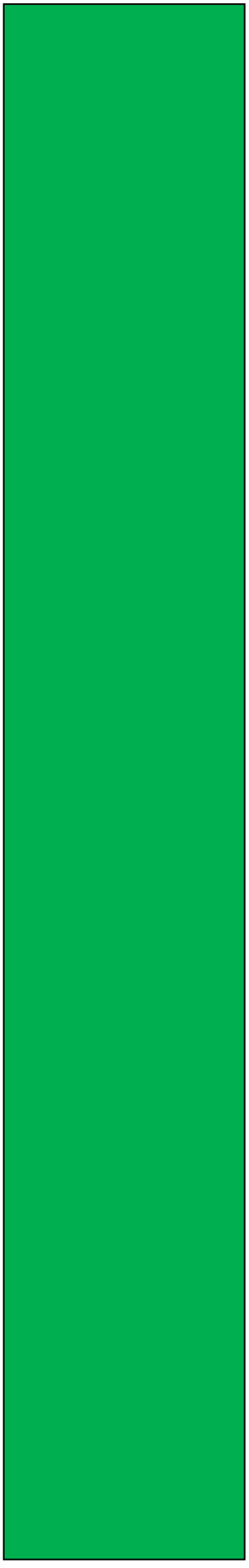
Building Angles

Directions:

Connect angle legs with a brad.

Have students build right angles, less than right angles, and greater than right angles using their angle maker.



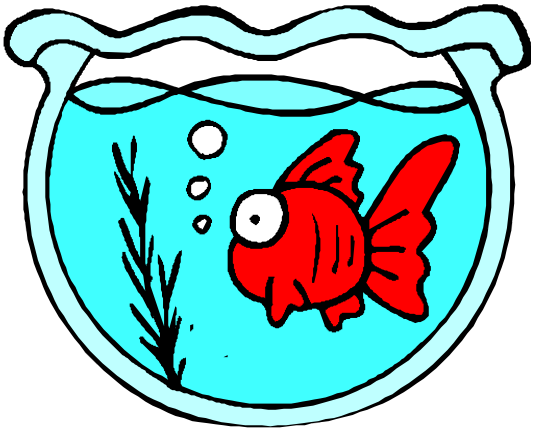


Instructional Activity Resources for 8M-MG 2

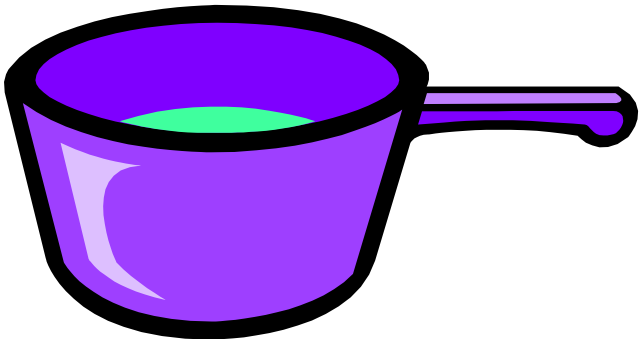
Measurement Sort

Directions: Sort the following items with the best unit of measurement.

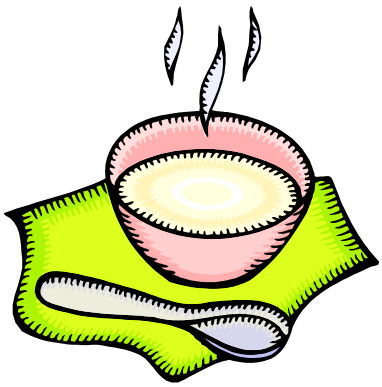
cup	**pint**
quart	**gallon**

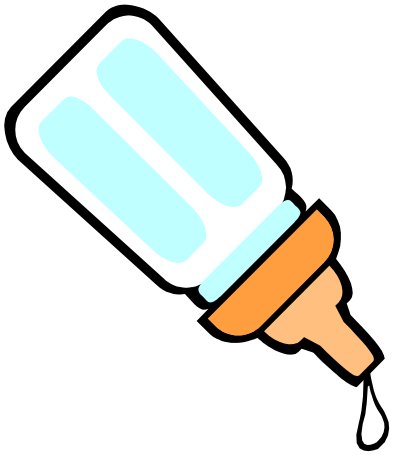
Yog

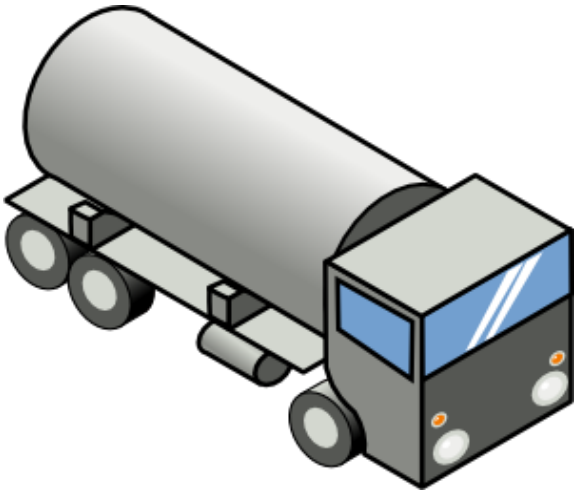


WATER



CUIDADO
• Para evitar DAÑOS
• No hervir hasta que esquiera
calientar la cafetera vacía
• No la limpie con materiales
que rascan
• No la use en za FLAMA DE GAS
horhillas electricas esquestas
• LIMPIA CON JABON SUAVE

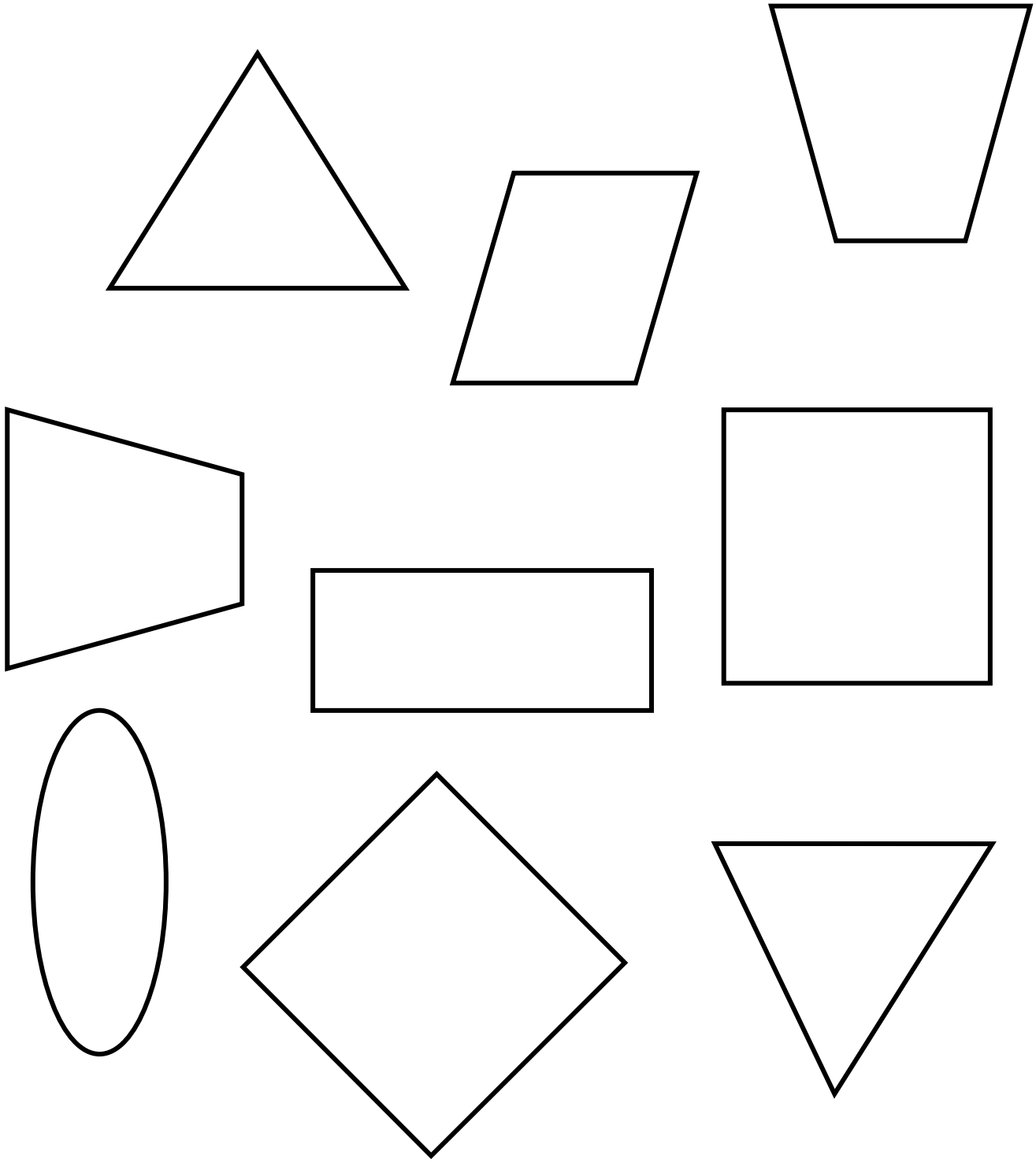




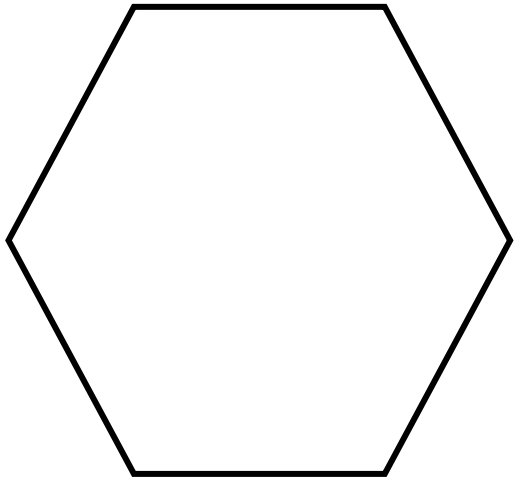
Congruent Sets

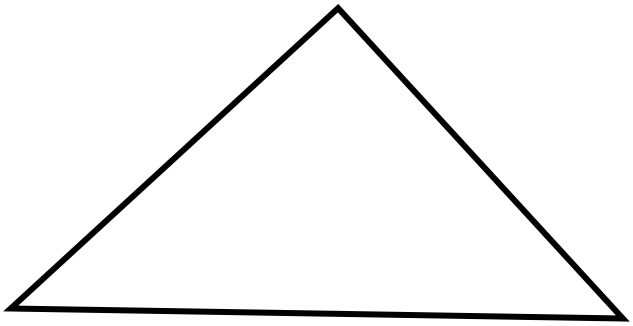
Directions: Find congruent shapes. Use tracing paper to find congruent shapes.

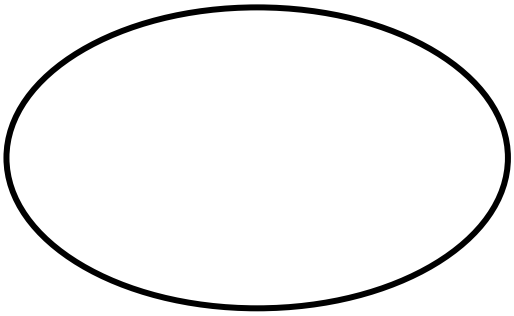
Color each congruent set a different color.

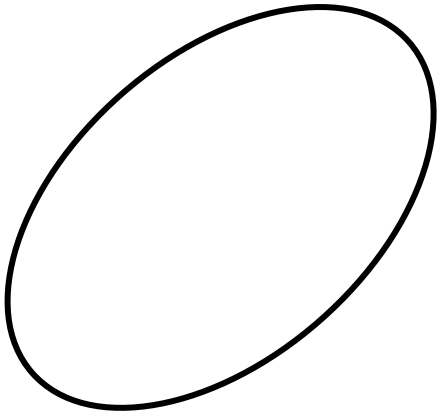


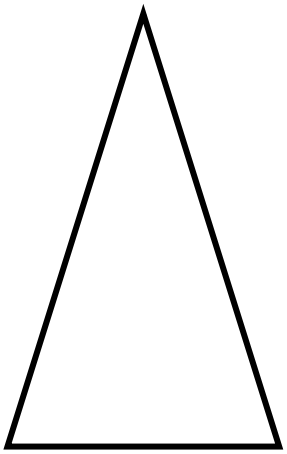
Congruency Cards

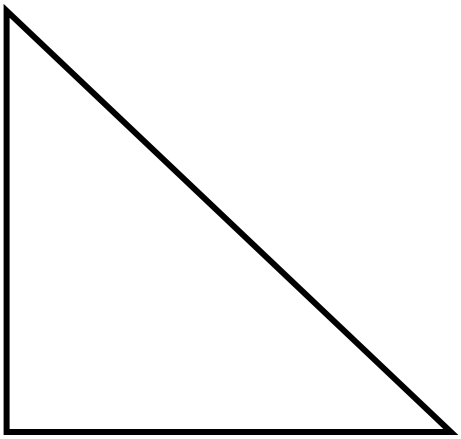


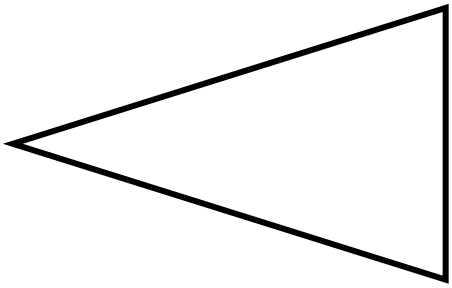


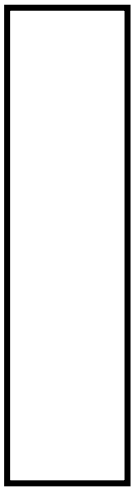


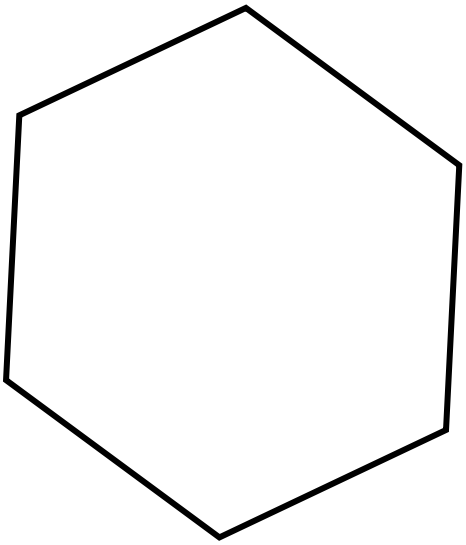


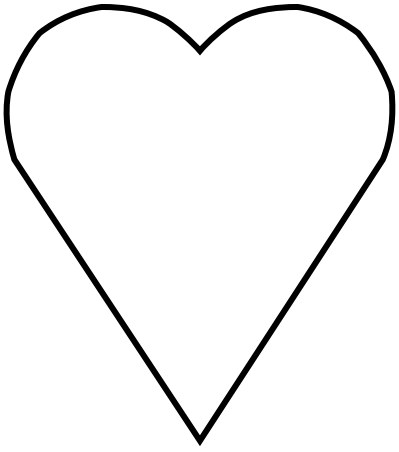


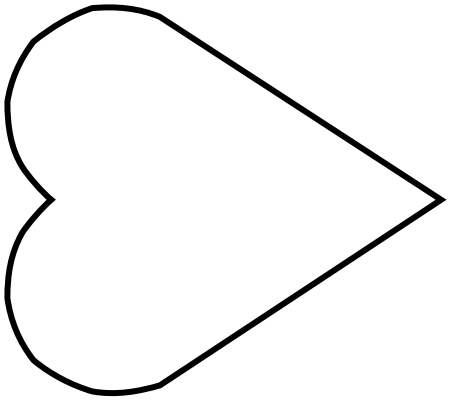










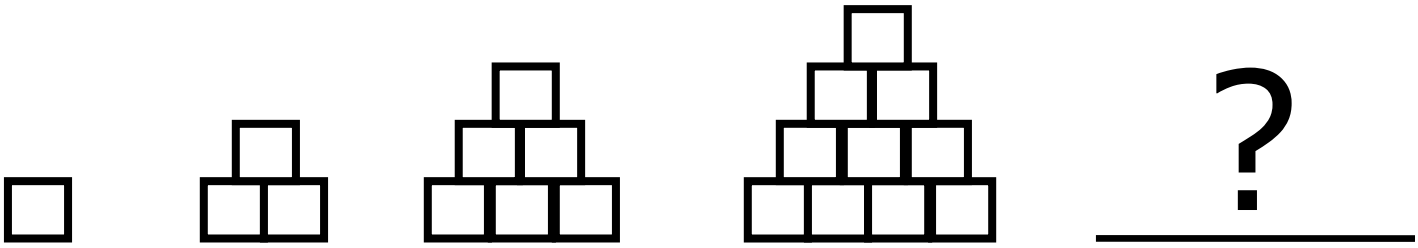


5 more than a number	**35 + t**
A number minus 35	**d - 30**
The sum of 57 and a number	**5 + p**
A number decreased by 45	**g - 20**
A number minus 20	**f - 3**
Thirty less than a number	**r - 45**
3 less than a number	**y - 35**
The sum of 35 and a number	**57 + t**

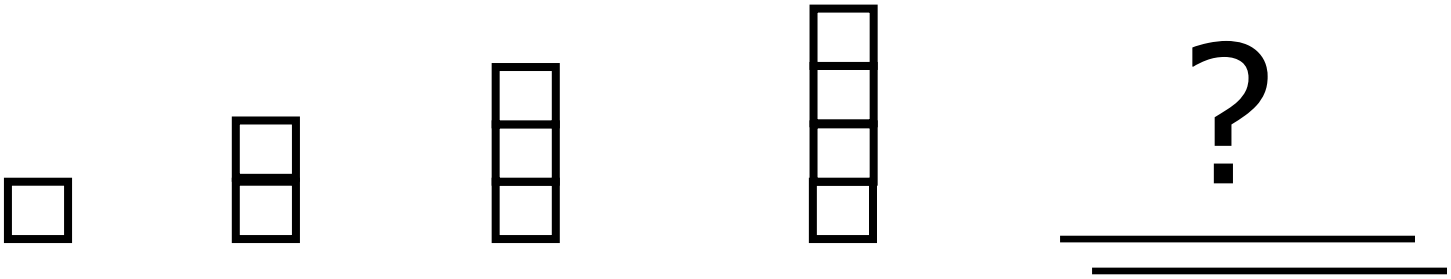
Instructional Activity Resources for 8M-PSPFA 4

Build the Next Stage

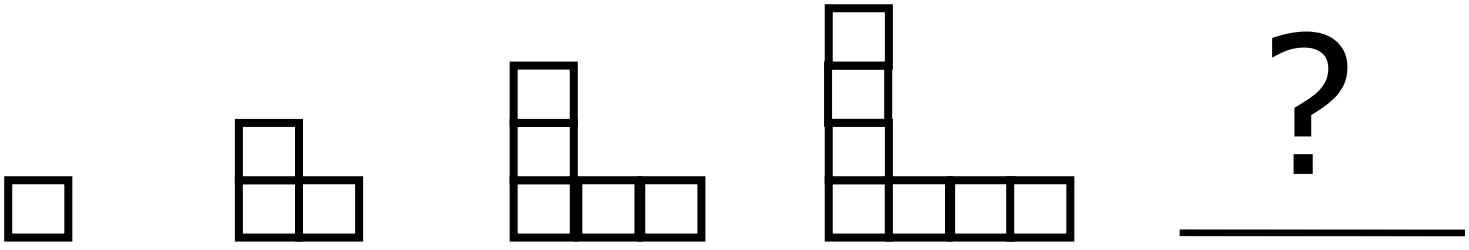
Directions: Using tiles, build what the next stage in each pattern would look like.



Stage 1 | Stage 2 | Stage 3 | Stage 4 | Stage 5



Stage 1 | Stage 2 | Stage 3 | Stage 4 | Stage 5



Stage 1 | Stage 2 | Stage 3 | Stage 4 | Stage 5

Function Tables

4	5	7	9	r
8	10	14	18	?

1	2	3	4	t
2	4	6	8	?

10	20	30	k	50
20	30	40	?	60

2	3	4	5	m
5	6	7	8	?