



Printables for “Fraction Squares - Is it Fair?”

KNP # F 7701.2 – Blue

This file contains printables for a small groups of students (approx 3 to 5).

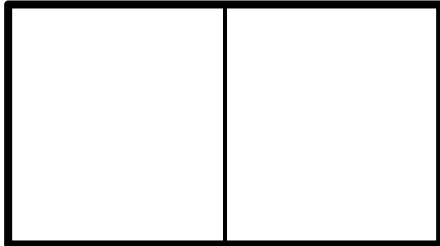

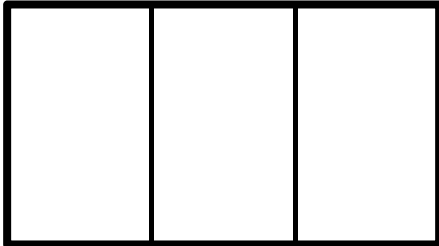

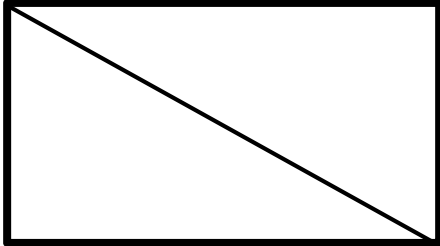
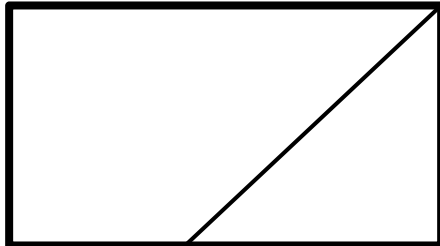
- Reusable Sorting Board (2 copies)
- Reusable sorting cards: levels A through I (9 pages)
- Reusable Answer cards (2 pages)
- Reusable optional Blank Rectangles (1 page): recommend laminating before use

Place Rule Card HERE

Place Rule Card HERE

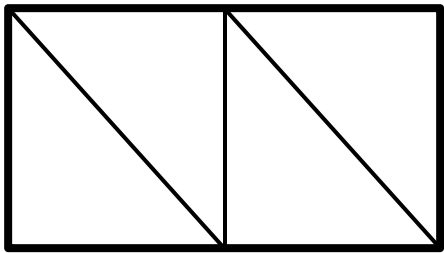
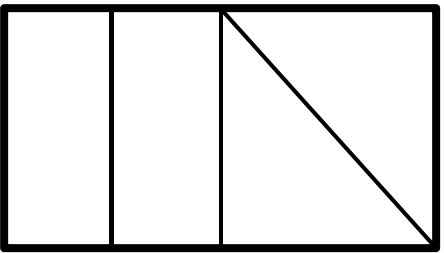
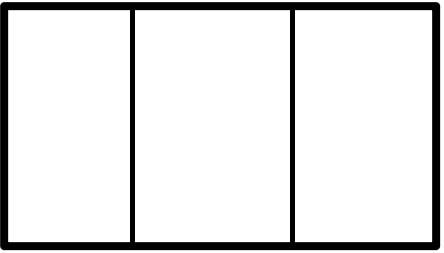
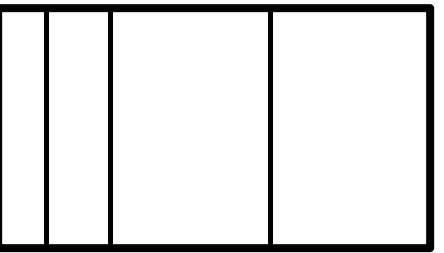
Cut on
double lines
only

Rule Card - Set A	
Cards that show halves	Cards that do NOT show halves

7701.2	7701.2	7701.2
		
Card 1	Card 2	Card 3
Set A	Set A	Set A
7701.2	7701.2	7701.2
		
Card 4	Card 5	Card 6
Set A	Set A	Set A

Cut on
double lines
only

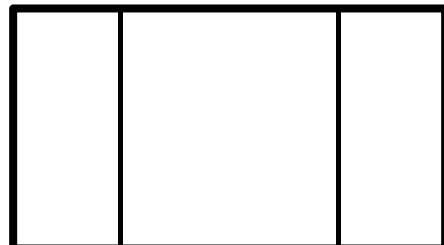
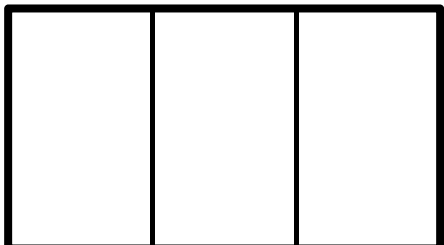
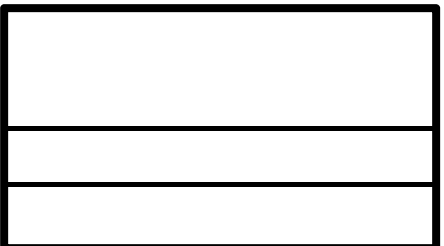
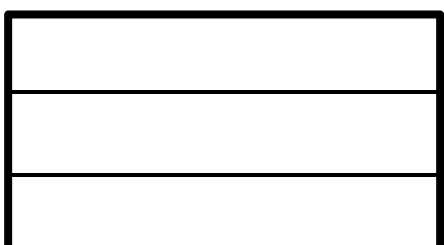
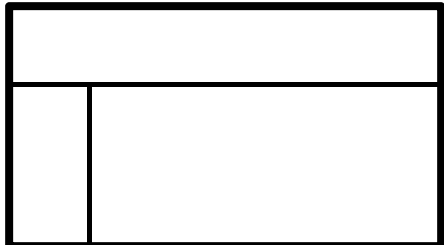
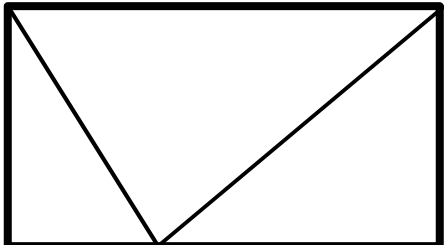
Rule Card - Set B	
Cards that show fourths	Cards that do NOT show fourths

7701.2		7701.2		
Card 1	Set B	Card 2	Set B	7701.2
7701.2		7701.2		
Card 4	Set B	Card 5	Set B	7701.2
7701.2		7701.2		
Card 4	Set B	Card 5	Set B	7701.2
7701.2		7701.2		
Card 4	Set B	Card 5	Set B	7701.2

Cut on
double lines
only

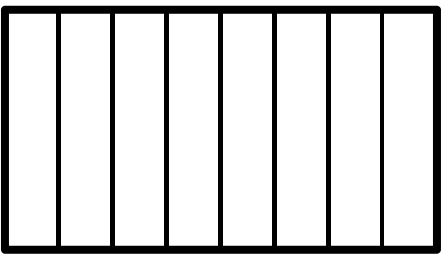
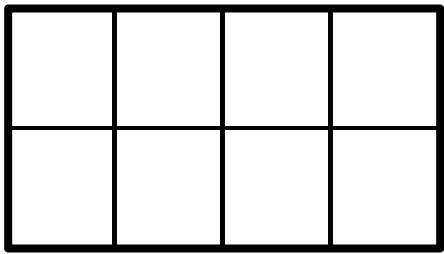
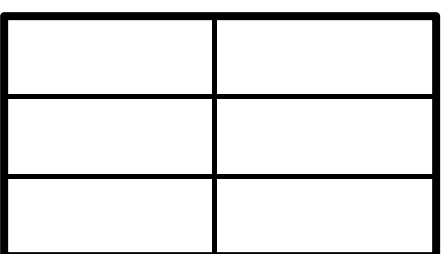
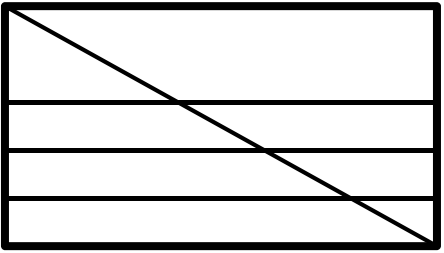
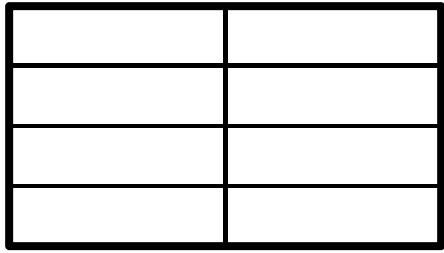
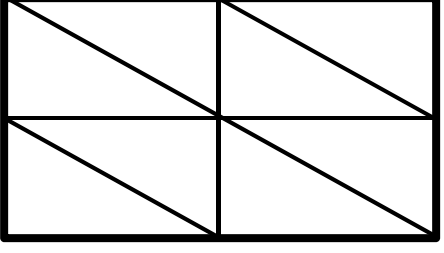
Rule Card - Set C

Cards that show thirds	Cards that do NOT show thirds
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<p>7701.2</p>  <p>Card 1 Set C</p>	<p>7701.2</p>  <p>Card 2 Set C</p>	<p>7701.2</p>  <p>Card 3 Set C</p>
<p>7701.2</p>  <p>Card 4 Set C</p>	<p>7701.2</p>  <p>Card 5 Set C</p>	<p>7701.2</p>  <p>Card 6 Set C</p>

Cut on
double lines
only




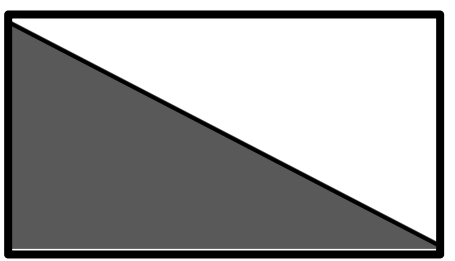


Rule Card - Set D	
Cards that show eighths	Cards that do NOT show eighths

7701.2	7701.2	7701.2
		
Card 1 Set D	Card 2 Set D	Card 3 Set D
7701.2	7701.2	7701.2
		
Card 4 Set D	Card 5 Set D	Card 6 Set D

Cut on
double lines
only



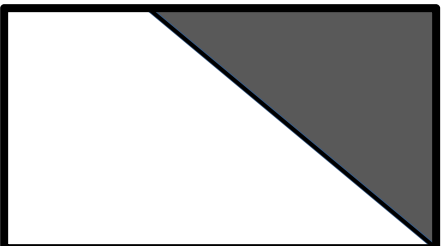

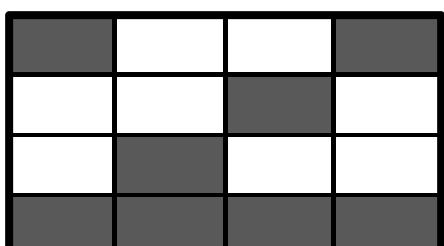

Rule Card - Set E

The shaded area is one-half The shaded area is NOT one-half

<p>7701.2</p>  <p>Card 1 Set E</p>	<p>7701.2</p>  <p>Card 2 Set E</p>	<p>7701.2</p>  <p>Card 3 Set E</p>
<p>7701.2</p>  <p>Card 4 Set E</p>	<p>7701.2</p>  <p>Card 5 Set E</p>	<p>7701.2</p>  <p>Card 6 Set E</p>

Cut on
double lines
only

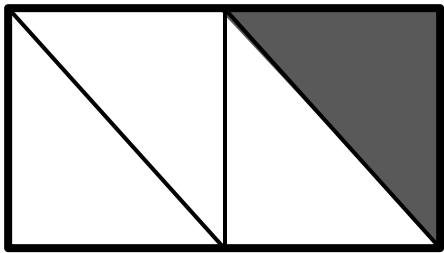
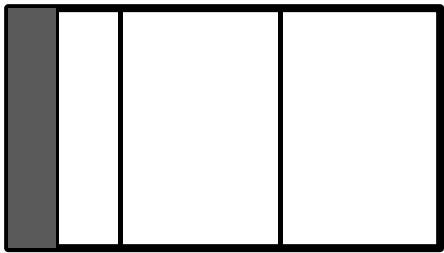
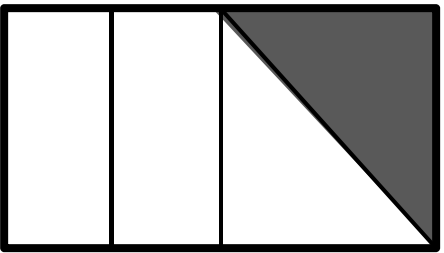
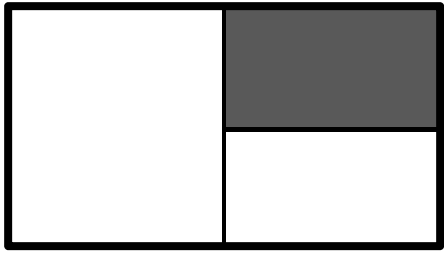
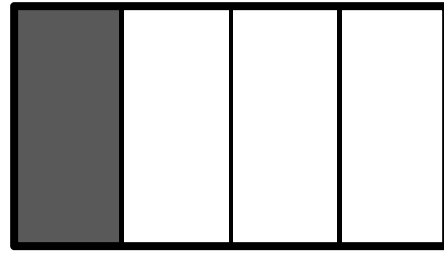
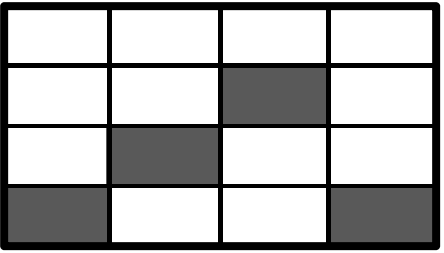
Rule Card - Set F	
The shaded area is one-half	The shaded area is NOT one-half

7701.2		7701.2		7701.2	
Card 1	Set F	Card 2	Set F	Card 3	Set F
7701.2		7701.2		7701.2	
Card 4	Set F	Card 5	Set F	Card 6	Set F

Cut on
double lines
only

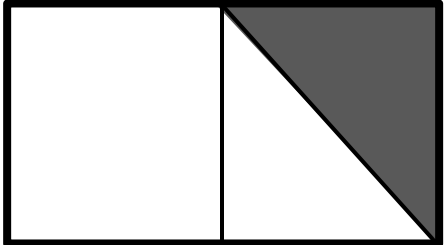
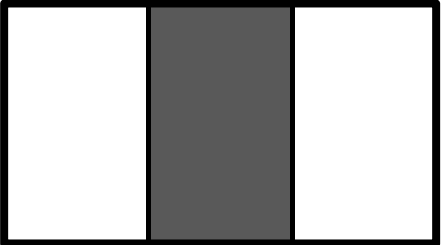

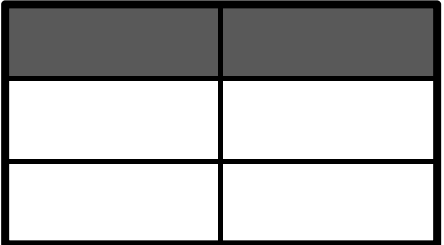
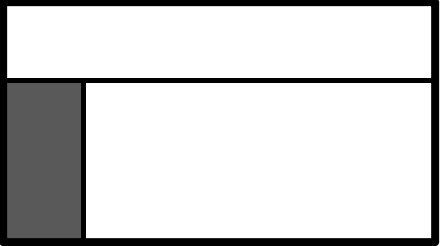
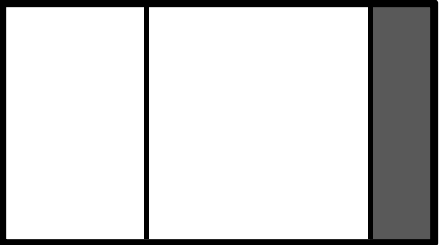
Rule Card - Set G

The shaded area is one-fourth The shaded area is NOT one-fourth

<p>7701.2</p>  <p>Card 1 Set G</p>	<p>7701.2</p>  <p>Card 2 Set G</p>	<p>7701.2</p>  <p>Card 3 Set G</p>
<p>7701.2</p>  <p>Card 4 Set G</p>	<p>7701.2</p>  <p>Card 5 Set G</p>	<p>7701.2</p>  <p>Card 6 Set G</p>

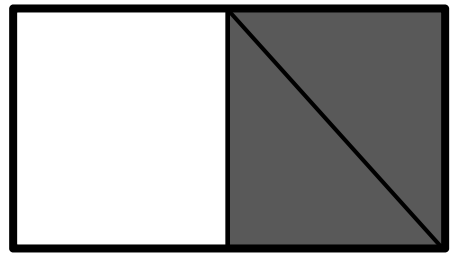
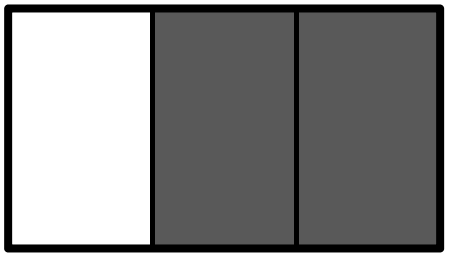

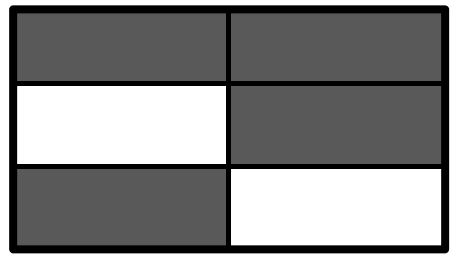


Cut on
double lines
only

Rule Card - Set H	
The shaded area is one-third	The shaded area is NOT one-third

7701.2		7701.2		
Card 1	Set H	Card 2	Set H	7701.2
				
				
		Card 3	Set H	
7701.2		7701.2		
Card 4	Set H	Card 5	Set H	7701.2
				
				
		Card 6	Set H	

Cut on
double lines
only

Rule Card - Set I		<i>Extension Activity</i>
The shaded area is two-thirds	The shaded area is NOT two-thirds	

7701.2		7701.2		7701.2	
Card 1	Set I	Card 2	Set I	Card 3	Set I
7701.2		7701.2		7701.2	
Card 4	Set I	Card 5	Set I	Card 6	Set I

Cut on
double lines
only

ANSWER CARDS



<table border="1"><thead><tr><th colspan="2">Answer Card: Set A</th></tr><tr><th>Halves</th><th>NOT Halves</th></tr></thead><tbody><tr><td>1</td><td>2</td></tr><tr><td>4</td><td>3</td></tr><tr><td>5</td><td>6</td></tr></tbody></table> <p>7701.2</p>	Answer Card: Set A		Halves	NOT Halves	1	2	4	3	5	6	<table border="1"><thead><tr><th colspan="2">Answer Card: Set B</th></tr><tr><th>Fourths</th><th>NOT Fourths</th></tr></thead><tbody><tr><td>1</td><td>2</td></tr><tr><td>3</td><td>6</td></tr><tr><td>4</td><td></td></tr><tr><td>5</td><td></td></tr></tbody></table> <p>7701.2</p>	Answer Card: Set B		Fourths	NOT Fourths	1	2	3	6	4		5		<table border="1"><thead><tr><th colspan="2">Answer Card: Set C</th></tr><tr><th>Thirds</th><th>NOT Thirds</th></tr></thead><tbody><tr><td>2</td><td>1</td></tr><tr><td>4</td><td>3</td></tr><tr><td></td><td>5</td></tr><tr><td></td><td>6</td></tr></tbody></table> <p>7701.2</p>	Answer Card: Set C		Thirds	NOT Thirds	2	1	4	3		5		6		
Answer Card: Set A																																						
Halves	NOT Halves																																					
1	2																																					
4	3																																					
5	6																																					
Answer Card: Set B																																						
Fourths	NOT Fourths																																					
1	2																																					
3	6																																					
4																																						
5																																						
Answer Card: Set C																																						
Thirds	NOT Thirds																																					
2	1																																					
4	3																																					
	5																																					
	6																																					
<table border="1"><thead><tr><th colspan="2">Answer Card: Set D</th></tr><tr><th>Eighths</th><th>NOT Eighths</th></tr></thead><tbody><tr><td>1</td><td>3</td></tr><tr><td>2</td><td>4</td></tr><tr><td>5</td><td></td></tr><tr><td>6</td><td></td></tr></tbody></table> <p>7701.2</p>	Answer Card: Set D		Eighths	NOT Eighths	1	3	2	4	5		6		<table border="1"><thead><tr><th colspan="2">Answer Card: Set E</th></tr><tr><th>One-half</th><th>NOT One-half</th></tr></thead><tbody><tr><td>2</td><td>1</td></tr><tr><td>4</td><td>3</td></tr><tr><td></td><td>5</td></tr><tr><td></td><td>6</td></tr></tbody></table> <p>7701.2</p>	Answer Card: Set E		One-half	NOT One-half	2	1	4	3		5		6	<table border="1"><thead><tr><th colspan="2">Answer Card: Set F</th></tr><tr><th>One-half</th><th>NOT One-half</th></tr></thead><tbody><tr><td>2</td><td>1</td></tr><tr><td>4</td><td>3</td></tr><tr><td>5</td><td></td></tr><tr><td>6</td><td></td></tr></tbody></table> <p>7701.2</p>	Answer Card: Set F		One-half	NOT One-half	2	1	4	3	5		6	
Answer Card: Set D																																						
Eighths	NOT Eighths																																					
1	3																																					
2	4																																					
5																																						
6																																						
Answer Card: Set E																																						
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2	1																																					
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	5																																					
	6																																					
Answer Card: Set F																																						
One-half	NOT One-half																																					
2	1																																					
4	3																																					
5																																						
6																																						

Cut on
double lines
only

ANSWER CARDS



Answer Card: Set G		Answer Card: Set H		Answer Card: Set I	
One-fourth	NOT One-fourth	One-third	NOT One-third	Two-thirds	NOT Two-thirds
1		2		2	
3	2	3	1	3	1
4		4	5	4	5
5			6	6	
6					
	7701.2		7701.2		7701.2
	7701.2		7701.2		7701.2

