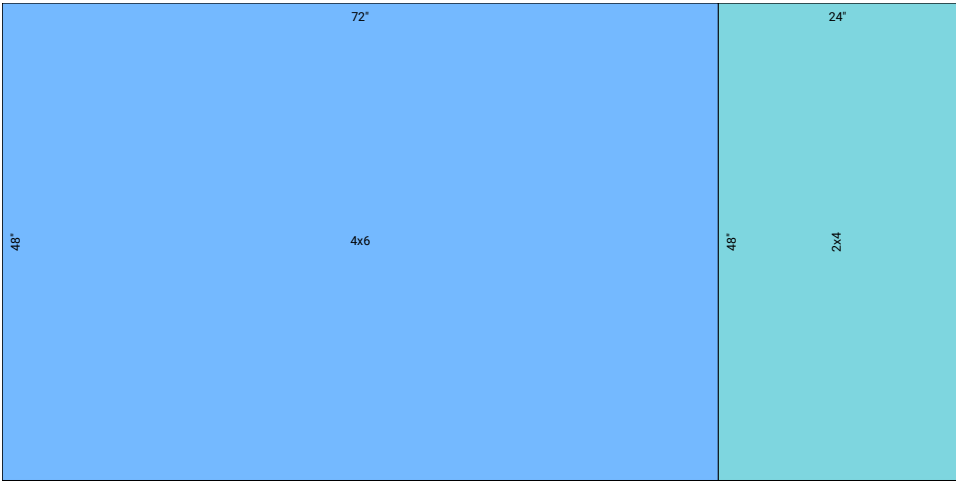


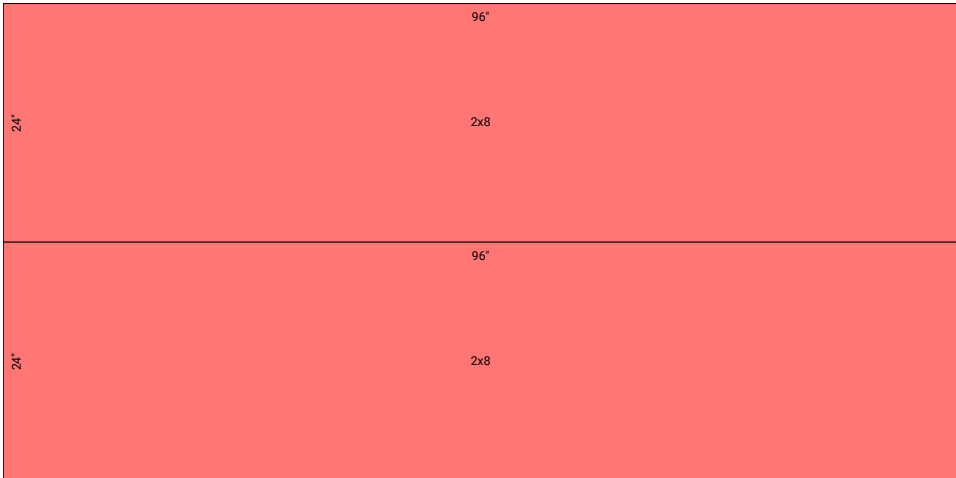
Required stocks

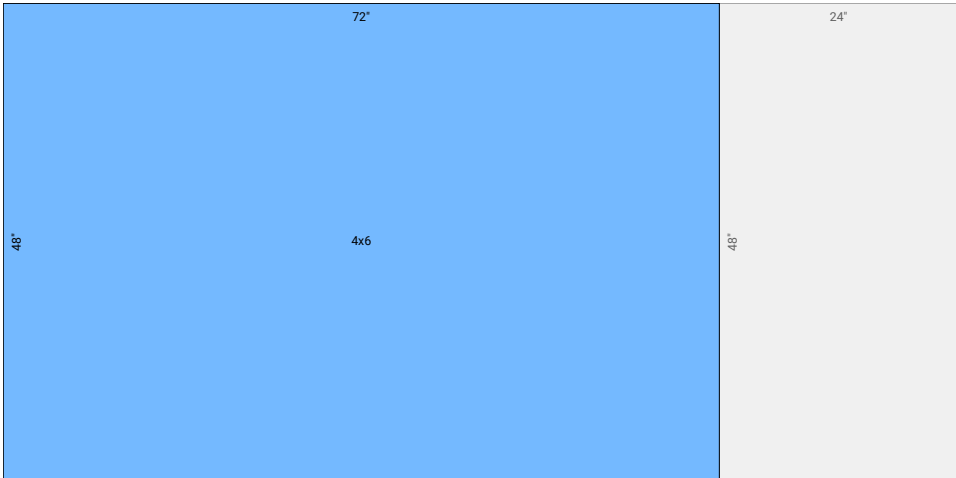
Stock dimensions	Quantity
96" x 48"	44
Total	44

Total panels area (Quantity)	157536" (66)
Used stocks total area (Yield)	202752" (77.699 %)
Total cutting layouts	7
Total cuts length (Quantity)	3708" (61)

Cutting layouts

Layout ID	Repetition	Stock dimensions	Panel	Qty
A	6x	96" x 48"	24" x 48" / 2x4	1
			72" x 48" / 4x6	1
			Cuts in layout	
			The length of cuts	48"
			The number of cuts	1

Layout ID B	Repetition 4x	Stock dimensions 96" x 48"	<table><tr><td>Panel</td><td>Qty</td></tr><tr><td>96" x 24" / 2x8</td><td>2</td></tr></table> <div>Cuts in layout</div> <table><tr><td>The length of cuts</td><td>96"</td></tr><tr><td>The number of cuts</td><td>1</td></tr></table>	Panel	Qty	96" x 24" / 2x8	2	The length of cuts	96"	The number of cuts	1
Panel	Qty										
96" x 24" / 2x8	2										
The length of cuts	96"										
The number of cuts	1										
											

Layout ID C	Repetition 16x	Stock dimensions 96" x 48"
		

Panel	Qty
72" x 48" / 4x6	1

Cuts in layout	
The length of cuts	48"
The number of cuts	1

Layout ID D	Repetition 10x	Stock dimensions 96" x 48"
<div><div><div>48"</div><div>36"</div><div>3x4</div></div><div><div>48"</div><div>36"</div><div>3x4</div></div></div> <div><div>96"</div><div>12"</div></div>		

Panel	Qty
48" x 36" / 3x4	2

Cuts in layout

The length of cuts	132"
The number of cuts	2

Layout ID E	Repetition 2x	Stock dimensions 96" x 48"
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The diagram shows a large rectangular area representing a stock sheet, divided into three sections. On the left, there are two identical green rectangular panels stacked vertically. Each green panel is labeled with '72"' at the top and '24"' on the left side. In the center of each green panel, the text '2x6' is displayed. To the right of the green panels is a single, taller grey rectangular panel. This grey panel is labeled with '24"' at the top and '48"' on its right side. The overall dimensions of the stock sheet are indicated as 96 inches wide and 48 inches high.

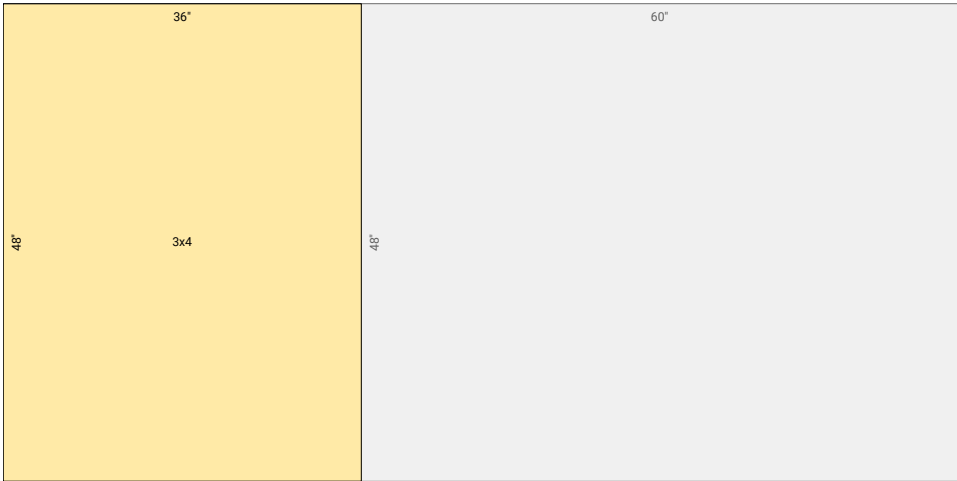
Panel	Qty
72" x 24" / 2x6	2

Cuts in layout	
The length of cuts	120"
The number of cuts	2

Layout ID F	Repetition 5x	Stock dimensions 96" x 48"

Panel	Qty
72" x 36" / 3x6	1

Cuts in layout	
The length of cuts	132"
The number of cuts	2

Layout ID G	Repetition 1x	Stock dimensions 96" x 48"
		

Panel	Qty
36" x 48" / 3x4	1

Cuts in layout	
The length of cuts	48"
The number of cuts	1