

Count	ID	Task	Description
1	186	7ddcd7ec	Find the bounded area and fill it with red. The background colour changes to green. The bounded areas are straight lines and they remain the original colour.
2	319	ce9e57f2	This looks like a column graph. The columns remain in the same order and the same height. Looks like the colour changes to light blue for the lower half - where half is rounded down eg 7 to 3 or 3 to 1
3	355	ded97339	The aim is to connect the dots. The output colour remains the same as the input colour. The only cells to connect are those that are either in the same row or in the same column
4	8	06df4c85	There is a consistent lattice where the colour remains the same from the input to the output. The lattice leaves 4 squares which are always filled in with either black or a colour different from the lattice colour. The aim is to connect the coloured squares. The only occurs if the squares are in the same row or column. Test 3 proves this. The squares should only be connected if they are the same colour.
5	4	045e512c	There is a single patten of a cross, square or diamond. The colour bars indicate to repeat the colour and the direction it should be repeated. The blank space between the the shape and the colour chart needs to be consistent in the output. The shape needs to be repeated in the colour chart at repeating intervals.
6	299	be94b721	There are 3 shapes in each input and only one shape is copied to the output. The output shape is the same colour as the input shape. The shape chosen to be in the output is the one with the highest number of cells in the shape. The output grid size is the same size as the shape chosen to copy.
7	173	72ca375d	There are 3 shapes in different colours. Once again the shape is copied in the same colour with the same number of cells filled. The shape chosen is the one with the most cells. Same as task 299
8	46	23581191	There are 2 cells of different colours. The colours are the same in all input samples. The aim is to put a vertical line top to bottom in the cell colour as well as a horizontal line in the same colour. The intersection with another colour should change to red.
9	38	2013d3e2	There is a colour pattern that zooms into the top left corner. The colours remain the same as the input.

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10	19	11852cab	The output pattern is always the same size. The aim is to fill in the gaps from the original input. Every second square is filled in a checkerboard pattern.
11	152	681b3aeb	There are 2 shapes. They complement each other and need to be joined without rotation. The colours stay the same for the shapes.
12	265	a9f96cdd	There is a common single cell colour in the input. The output has the cell colours in the same clockwise order. The aim is to put the 4 colours in the correct order around the input cell. The input cell should be blanked out. The
13	95	4290ef0e	The background colour changes between each input. The shapes need to be combined together in the same size and the same colour. The output should be symetrical.
14	149	67a3c6ac	The image is mirrored so the columns move but the rows don't move
15	326	d13f3404	Diagonal fill the output from top left to bottom right
16	123	53b68214	The pattern in the input is extended to the output. There is a repeating shape that is exists in the input. The colour remains the same
17	317	ce4f8723	There is a repeating horizontal separator in all the inputs. The colour is common in the output and not an input colour. The aim is to look at the blank space and if it is common in the top and bottom section of the input then it will be blank in the output. If it is filled in either the top/bottom in input then it will be filled in the output.
18	276	b230c067	There are shapes in a common colour in the input. The shapes are located in the same place in the output. The smallest shape colour changes to red. The others are in dark blue.
19	154	68b16354	The entire grid is mirrored. The top input row is the bottom output row etc.
20	20	1190e5a7	There is a background colour which is copied in the output. The only question is why/how the grid size changes
21	233	98cf29f8	There are shapes which are connected. The connection is removed in the output. The connection is of different sizes. The colours and shapes remain the same in the output.

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22	2	017c7c7b	There is a repeating pattern in the input. The pattern is extended in the output. The colours remain the same in all the inputs. The colours remain the same in all the outputs.
23	204	8731374e	There is noise on the outside of the input. Find the common block of colour. Then join the cells in that common block with vertical and horizontal lines. The lines go full horizontal and full vertical in the colour of the indication cell. The background colour remains the same as the block. The output grid size is the block size.
24	254	a64e4611	There is a main block path of black. The other cells are randomly filled in a single colour in the input. The output has the main path filled in a common colour with a black border. The remaining cells are copied.
25	256	a68b268e	There is a common segmentation in the input. The output combines the common sections. The order is layered. Not sure of the layer order.
26	304	c3f564a4	There are diagonal lines in the output. There are missing blank sections in the input. The aim is to fill in the missing section with the diagonal colours
27	397	feca6190	There are diagonal lines in the output. The diagonal line is a forward slash in the centre. This line corresponds to the first cell on the left. Fill the diagonals in the colour from the input cells. If the cell is blank in the input then the diagonal cells will also be blank
28	75	36d67576	There are 2 repeating shapes that are rotated. The other shape adds some further cell colours to the basic repeated shape. The aim is to have the more advanced shape in the output that is repeated in the input.
29	240	9dfd6313	The input has a backslash diagonal separator. That is common in both the input and the output. The remaining coloured cells are rotated 180 degrees.
30	250	a5313dff	Copy the bounded input shape and fill it in the common output colour.
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