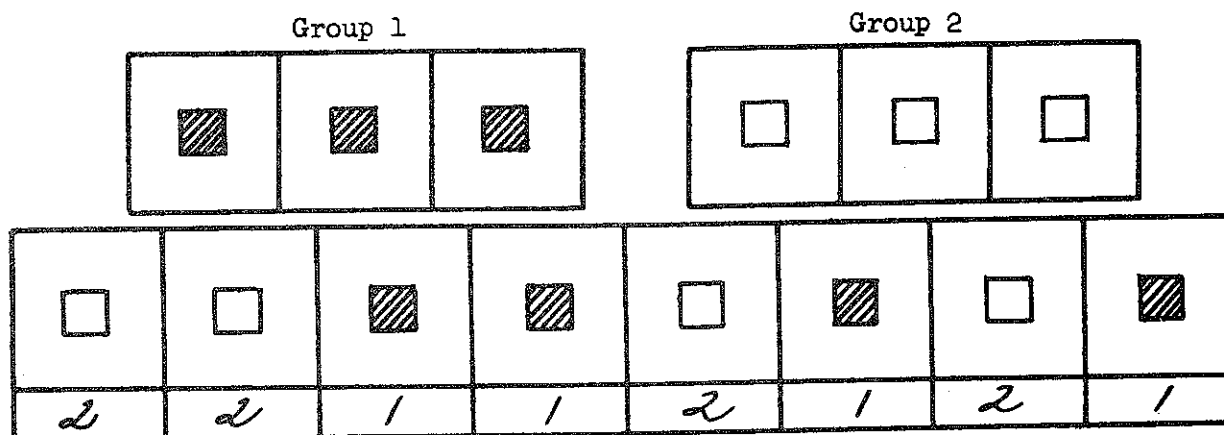


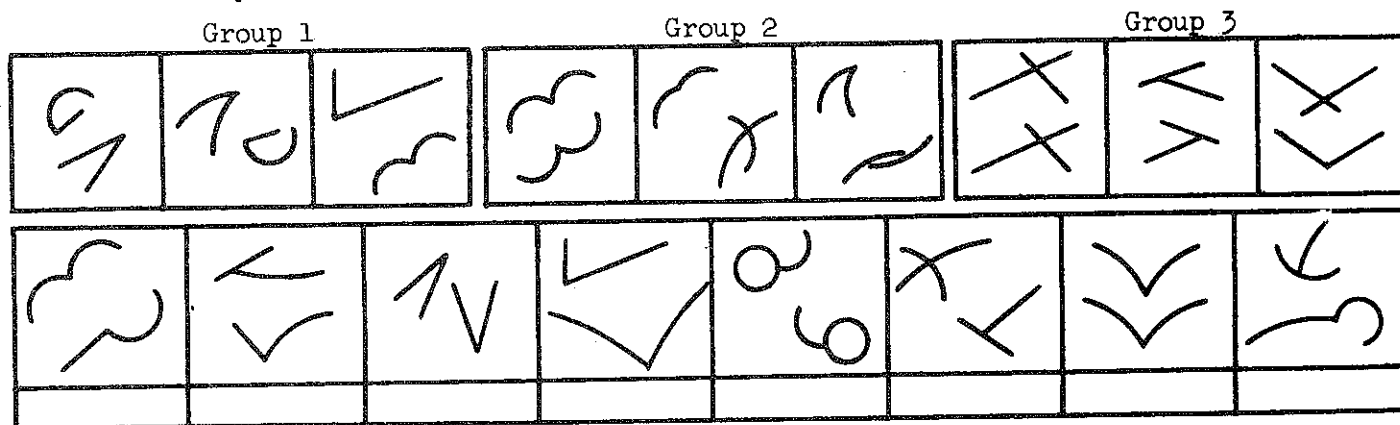
## FIGURE CLASSIFICATION — I-3

This is a test of your ability to discover rules that explain things. In each problem on this test there are either two or three groups, each consisting of three figures. You are to look for something that is the same about the three figures in any one group and for things that make the groups different from one another.

Now look at the sample problem below. In the first line, the figures are divided into Group 1 and Group 2. The squares in Group 1 are shaded and the squares in Group 2 are not shaded. In the second line, a 1 has been written under each figure that has a shaded square as in Group 1. A 2 has been written under each figure with an unshaded square as in Group 2.



Now try this more difficult sample, which has three groups:



The figures in Group 1 consist of both straight and curved lines. The figures in Group 2 consist of curved lines only. The figures in Group 3 consist of straight lines only. As you can see, there are other details that have nothing to do with the rule. The answers are: 1, 1, 3, 1, 2, 1, 2, 2.

Your score on this test will be the number of figures identified correctly minus a fraction of the number marked incorrectly. Therefore, it will not be to your advantage to guess unless you have some idea of the group to which the figure belongs.

You will have 8 minutes for each of the two parts of this test. Each part has 4 pages. When you have finished Part 1, STOP. Please do not go on to Part 2 until you are asked to do so.

DO NOT TURN THIS PAGE UNTIL ASKED TO DO SO.

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2, 1, 1, 2, 1, 2, 2, 2  
 2, 1, 2, 1, 2, 1, 2, 2  
 1, 2, 2, 1, 2, 2, 1, 2  
 2, 1, 1, 2, 2, 1, 2, 1

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 2, 1, 2, 1, 1, 2, 2, 1  
 1, 2, 1, 2, 1, 2, 1, 1  
 1, 2, 2, 2, 1, 1, 2, 2

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 1, 3, 1, 2, 3, 3, 2, 3  
 2, 3, 2, 1, 2, 1, 3, 3  
 2, 1, 2, 2, 1, 3, 1, 3

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 3, 1, 2, 3, 1, 3, 2, 2

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 2, 1, 2, 1, 1, 2, 2, 1  
 1, 2, 1, 2, 2, 2, 1, 1  
 2, 1, 1, 2, 1, 1, 2, 1

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 1, 2, 1, 2, 1, 2, 2, 1  
 1, 1, 1, 2, 1, 1, 2, 2  
 2, 1, 1, 1, 1, 2, 2, 1

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2, 3, 2, 2, 1, 3, 1, 2  
 1, 2, 1, 1, 3, 3, 2, 1  
 2, 3, 1, 2, 1, 1, 3, 3  
 3, 1, 2, 1, 2, 2, 3, 2

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 2, 3, 2, 2, 1, 1, 3, 1