GROUP EMBEDDED FIGURES TEST

By Philip K. Ottman, Evelyn Raskin, & Herman A. Witkin

Name _____________________ Sex _____________________

Date ___________ Age ___________ Roll No. ___________

Class ___________ School _____________________

INSTRUCTIONS: This is a test of your ability to find a simple form when it is hidden within a complex pattern. Here is a simple form which we have labeled 'X'. This simple form, named "X" is hidden within the more complex figure below:

Try to find the simple form in the complex figure and trace it in pencil directly over the lines of the complex figure. It is the SAME SIZE, in the SAME PROPORTIONS, and FACES IN THE SAME DIRECTION within the complex figure as when it appeared alone.
This is the correct solution, with the simple form traced over the lines of the complex figure:

Note: That the top right-hand triangle is the correct one; the top left-hand triangle is similar, but faces in the opposite direction and is therefore not correct.

In the following pages, problems like the one above will appear. In each section you will see a complex figure, and under it will be a letter corresponding to the simple form which is hidden in it. For each problem look at the BACK COVER of this test to see which simple form to find. Then try to trace it in pencil over the lines of the complex figure.

Note these points:—
1. Look back at the simple forms as often as necessary.
2. ERASE ALL MISTAKES.
3. Do the problems in order. Don't skip a problem unless you are absolutely "stuck" on it.
4. Trace ONLY ONE SIMPLE FORM IN EACH PROBLEM. You may see more than one, but just trace one of them.
5. The simple form is always present in the complex figure in the SAME SIZE, the SAME PROPORTIONS and FACING IN THE SAME DIRECTION as it appears on the back cover of this booklet.
Find simple Form 'B'

Find simple Form 'C'

3

Find Simple Form 'D'

4

Find Simple Form 'E'

5

Find simple Form 'A'

6

Find simple Form 'G'

7
SECOND SECTION

1. Find Simple Form 'G'

2. Find Simple Form 'A'

3. Find Simple Form 'G'

4. Find Simple Form 'E'

5. Find Simple Form 'B'

6. Find Simple Form 'C'

7. Find Simple Form 'E'

8. Find Simple Form 'D'

9. Find Simple Form 'H'
THIRD SECTION

1. Find Simple Form 'F'
2. Find Simple Form 'G'
3. Find Simple Form 'C'
4. Find Simple Form 'E'
5. Find Simple Form 'B'
6. Find Simple Form 'E'
7. Find Simple Form 'A'
8. Find Simple Form 'C'
9. Find Simple Form 'A'