"A Man's Body With a 12-Year-Old Child's Mind"

Harry S. New, Who Shot Miss Lesser in His Automobile, Is Held Responsible for the Cruel Murder Even

Though the Experts

Intelligence Tests

With your pencil make a dot over any one of these letters F G H I J, and a comma after the longest of these three words: boy mother girl. Then, if Christmas comes in March, make a cross right here....but if not, pass along to the next question, and tell where the sun rises...... If you believe that Edison discovered America, cross out what you just wrote, but if it was some one else, put in a number to complete this sentence: "A horse has feet." Write yes, no matter whether China is in Africa or not.....; and then give a wrong answer to this question: "How many days are there in the week?"...... Write any letter except g just after this comma ...and then write no if 2 times 5 are 10.... Now, if Tuesday comes after Monday, make two crosses here.....; but if not, make a circle here..... or else a square here..... Be sure to make three crosses between these two names of boys: George...... Henry. Notice these two numbers: 3, 5, If iron is heavier than water, write the larger number here...., but if iron is lighter write the smaller number here Show by a cross when the nights are longer; in summer?.... in winter?..... Give the correct answer to this question: "Does water run uphill?"..... and repeat your answer here..... Do nothing here (5+7=.....), unless you skipped the preceding question; but write the first letter of your first name and the last letter of your last name at the end of this line:

One of the Tests of H. S. New's Brain Development:

The Test Above Takes the Average Adult 125 Seconds. Fifty Per Cent of Average Educated Adults Come Somewhere Between 100 Seconds and 150 Seconds. To Take Less Than 100 Seconds Is to Be in the Superior 25 Per Cent. To Take More Than 150 Seconds Is to Be in the Poorest 25 Per Cent. If People Are Divided Into Excellent, Fair and Poor, Excellent Will Be Anything Less Than 100 Seconds; 100 to 125 Will Be Good; 125 to 150 Will Be Fair, While Over 150 Will Be Poor.

the early morning hours of Saturday, be as tall or as strong July 5, of last year, an automobile drove or to have the physi-A full sized, able bodied young man got out, ran up the steps and astonished the Nobody expects the police officer at the desk by announcing twelve-year-old boy to that he had murdered a young girl and have a brain as well that her lifeless body was outside in the feveloped as the man tonneau of his car.

Harry S. New, he gave his name, and how much of a brain said that he was the unrecognized son of the average twelve-United States Senator New, of Indiana. year-old boy should He had quarreled with and had shot to have has only recently death his sweetheart, Miss Freda J. Lesser, been established by he admitted, early in the evening of the carefully, scientifically previous day. Wrapping the bleeding devised tests of thoucorpse in a carriage robe and comfortably sands of twelve-yearsitting it up on the rear seat of the auto- old children. In the mobile, the murderer had been driving same way endless back and forthe around the country and tests of children from through the streets of Los Angeles during the age of three years the rest of the night until he ran out of up to maturity have gasoline and brought his journeyings to an end in front of the police station.

Harry S. New has been on trial recently in the Los Angeles criminal courts, and the jury listened to the interesting testimony of many psychologists and medical specialists who explained how they had tested the murderer's brains and found he had the mind of a child of twelve years old. In spite of this the jury decided that New was responsible and guilty of murder in the second degree.

There was nothing to indicate to anybody that Harry S. New was not as ablebodied, mentally and physically, as anybody else in the court room. There was nothing to lead poor Freda Lesser to suspect that her sweetheart was not as competent and responsible as any other young man of her acquaintance.

Harry S. New had been able to support himself at various employments and had been a member of the United States Army. He had served in army uniform in the infantry, performing without difficulty or complaint from the authorities whatever service he was assigned to by the officers

Nobody passing him in the street, seeing him at his meals, watching him at his work, listening to his conversation, or observing him at the wheel of his automobile would know that his mind was inferior. How then did the scientists who ap-

peared one after another and gave their testimony at the trial arrive at the positive conclusion that Harry S. New, exsoldier, aged thirty-two, had the brains of a child of less than twelve years old? Judge Rush, one of the counsel for the

murderer, in his plea to the jury, said: Every doctor on the stand has agreed that Harry New never has had a minu more developed than that of a twelve-yearold boy. The prosecution admits it. He has a man's body and a child's mind. You must not hang a human being for a crime committed by the mind of a child-for it was with his mind he committed this

It is only of recent years that science has undertaken to measure mental age and fix with exactness what degree of mental capacity is to be expected of the normal child at every year of its life until it

reaches maturity. Nobody expects a twelve-year-old boy to Slightly less than twelve.

man of twenty-five. of twenty-five, but just established exactly

what should be expected in mental de-

On the strength of these tests the experts claimed that Harry S. New has the brain of a child less than twelve years old, although he has the height, figure and physical development which fitted his actual age of thirty-two.

These tests cover a wide range and are designed to demonstrate intelligence, quickness, judgment, resourcefulness, alertness, physical sensitiveness and other qualities. They include the counting of blocks, answering puzzling questions, replacing missing parts of pictures, making sense of disarranged sentences and the use of machines that record whether a person has the normal quickness and responsiveness to sensations.

Certain of the tests, known as the Binet-Simon tests, were invented to discover and help backward children. When a child shows lower mental age than his actual years he needs special education.

Recently the tests have been developed and more widely used. Columbia, Pennsylvania and other universities employ such tests to decide whether students are qualified to enter college. If a student does not show "the mental age of a superior adult," he is not considered fit for college. Learned scientists have decided that a little puzzling question will elicit more information about a student's intelligence than an elaborate examination in Greek or mathematics. The question is apparently simple, but really tricky, and is planned to test a man's general intelligence, quickness and judgment, and not his learning.

A similar system was employed with great success during the late war in the classification of soldiers and their assignment to special duties.

In the New trial the defence summoned eight scientists to demonstrate the prisoner's mental age. Dr. E. B. Hoag, one of these witnesses, testified that he had tried on New the tests used on 2,000,000 men in the army.

The witness said the ordinary private ranked 100 in these mental tests, while New ranked 34. An average officer in the army ranked 135, and a child in the fifth grade ranked 50. Here are some interesting parts of this scientist's testimony. How old is the prisoner? A.

to show reasoning power and judgment: "If your clothes are stolen while you are bathing in a river, what should you do?

Which the Experts Say Is His Mental Age. "Q. Would you say that a person of the velopment of a normal child at-any year age of twelve could hold the jobs that this man has, roam the country alone and take care of himself? A. Thousands of them

No Outward Signs of Feeble-Mindedness.

How the 32-Year-Old Murderer Would Look

Dressed As a Boy of 12 Years of Age-

"Q. How can you explain his, work on the border when he was in the army? A. It takes but little ability to be a private in the army.

"Q. Do you take the ground that an insane man could run an elevator? A. Oh, yes. I knew a lawyer who practised in Chicago who was insane. I also knew three men running elevators, one in Seattle, all of whom were insane and later committed murders.

"Q. Do you think a man of this type, such as you have described, could gain and hold the affections of a young woman twenty years of age, holding a good position as an assistant stenographer? "A. I do not know her grade of intelligence. If it was very high, I think it

would be strange if such a condition ex-

E. W. McCumber, a fellow prisoner of New, was questioned to show the latter's childishness. He told of a poker game, in which New "put up an ante" three times in the same jackpot, when he should have done so only once. New also claimed to hold "five kings." He nearly always lost. One of a series of tests of twelve-yearold intelligence set by Professor Terman, of the University of California, such as New failed to answer, is to require the subject to interpret the following fable in-

telligently: "A crow, having stolen a bit of meat, perched on a tree and held it in her beak. A fox, seeing her, wished to secure the meat and spoke to the crow thus: 'How handsome you are! And I have heard that the beauty of your voice is equal to that of your form and feathers?' The crow was so pleased that she opened her mouth to sing and dropped the meat, which the fox

immediately ate." A correct interpretation is: "Teaches us not to listen to flattery." An eighteen-year-old defective answered: "Guess that's where the fox got his name-old foxy." which betrayed the mental age of ten.

In the Columbia University entrance tests the young men were asked to mark the best answer to the following problem

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The Cruel Murder of Miss Lesser, Who Was Shot to Death in an Automobile by Harry S. New in Topango Canyon, Near Los Angeles, California.

show average adult intelligence is to ask the subject to draw a line showing the mouth to the ground when fired horizontally. Only 75 per cent of average adults answer correctly. In the army the personnel officer in the midst of asking a recruit a simple ques-

tion about age and residence would say "Have you any ancestors?" If the recruit were of low intelligence and thought "ancestors" were something

to be ashamed of, like cooties, he would betray his grade by hastily answering A test for intelligence of ordinary recruits required them to arrange mixed-up sentences quickly in the rational order,

and write whether they were "true" or "false" after them. Here is an example: "Arctic monkeys in live regions." As some experts said New was near the mental age of ten, it is interesting to know that a scientific test of enjoying this mental age is to detect what is wrong in

four out of five statements like the fol-"A man said, 'I know a road from my house to the city which is downhill all the way to the city and downhill all the way

back home." A test for fourteen-year mental age is, "There are three main differences between a President and a King. What are they?" The answer must show a knowledge that the President is elected, while the

King inherits his throne; that the President's tenure is for a term, while that of the King is for life, and that Kings are supposed to have more power than Pres-

Unsatisfactory answers, showing less than a fourteen year mind, are: "A King sits on a threne," "The President lets the lawyers make the laws." etc. You must answer the following in a

minute to show fourteen-year-old mental "If a man's salary is \$20 a week and he

spends \$14 a week, how long will it take him to save \$300?" Here is another test for the same age:

"Imagine you see the hands of the clock at 6:20. Now suppose the two hands were to change places, what time would it be?" The answer should be given in two minutes. The subject does not have to answer every test in a series to be normal.

To define the difference between "character and reputation" is a test set to show maturity. A good answer is, "Character is what you are; reputation is what people say of you."

To be a "superior adult" you should be able to repeat eight digits reversed, as 7-2-5-3-4-8-9-6, after hearing them

Here is an interesting test of fourteenyear-old intelligence:

"An Indian who had come to town for the first time in his life saw a white man riding along the street. As the white man rode by the Indian said, 'The white man is lazy; he walks sitting down.' What was the white man riding on that caused the Indian to say, 'He walks sitting

The answer, of course, is, "A bicycle." In devising tests for candidates for army officers even African proverbs were drawn upon to show the applicant's resourcefulness. For instance, a piece of African wisdom runs, "If the stomach is not strong do not eat cockroaches." The candidate had to pick the English proverb that most nearly means the same



city;
"Wait till night and go to a farmhouse to get clothing; "Get some fish to eat while you have to stay there.'

What would you think of the intelligence of the students who gave "swimming to a big city" as the best answer? Another problem for Columbia entrants was to underline the correct answer to the following questions and answers:

"Gas engines are lubricated by gasoline, "The Pittsburgh team are called Giants, Cubs, Pirates, Tigers."

Here are some more Columbia posers: "Check the best answers to the following questions: Why should food be chewed before swallowing? Because it is better for the health. Because it is bad manners to

swallow without chewing. Because you was not up to adult mental age. Many may choke if you don't chew. Because were sent home liquids are not so nourishing. A problem put by Professor Terman to

located."

"If you are lost in a forest, what is the

"Why is New York larger than Boston?

thing to do? Go straight ahead to a big

tree. Hurry to the nearest house you

know of. Sit down and cry. Use the sun

Because it is on an island. Because it has

more millionaires. Because it was founded

by the Dutch. Because it is better

than Boston because it was better located

and that he would use a compass to get

out of a forest he qualified as intelligent.

If he advocated chewing food on account

of the danger of choking it was decided that he had better be watched. If he said

that New York was larger than Boston

because it was founded by the Dutch he

If a youth said New York was larger

or a compass for a guide.

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