TERMAN GROUP TEST OF MENTAL ABILITY

For Grades 7 to 12

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EDITION 1

EXAMINATION: FORM A
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<th>REMARKS OR FURTHER DATA</th>
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<td>2. Best Answer</td>
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<td>3. Word Meaning</td>
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<td>4. Logical Selection</td>
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<td>9. Classification</td>
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<td>10. Number Series</td>
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<tr>
<td><strong>Total</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
TEST 1. INFORMATION

Draw a line under the ONE word that makes the sentence true, as shown in the sample.

SAMPLE. Our first President was Adams Jefferson Lincoln Washington

1 Coffee is a kind of bark berry leaf root ......................... 1
2 Sirloin is a cut of beef mutton pork veal ......................... 2
3 Gasoline comes from grains petroleum turpentine seeds .......... 3
4 Most exports go from Boston San Francisco New Orleans New York 4
5 The number of pounds in a ton is 1000 2000 3000 4000 ..................... 5
Read each question or statement and make a cross before the BEST answer, as shown in the sample.

Sample

Why do we buy clocks? Because
1. We like to hear them strike.
2. They have hands.
× 3. They tell us the time.

1. Spokes of a wheel are often made of hickory because
   1. Hickory is tough.
   2. It cuts easily.
   3. It takes paint nicely.

2. The saying, "A watched pot never boils," means
   1. We should never watch a pot on the fire.
   2. Boiling takes a long time.
   3. Time passes slowly when we are waiting for something.

3. A train is harder to stop than an automobile because
   1. It has more wheels.
   2. It is heavier.
   3. Its brakes are not so good.
TEST 5. ARITHMETIC

Find the answers as quickly as you can.
Write the answers on the dotted lines.
Use the bottom of the page to figure on.

1 How many hours will it take a person to go 66 miles at the rate of 6 miles an hour? Answer ........

2 At the rate of 2 for 5 cents, how many pencils can you buy for 50 cents? Answer ........

3 If a man earns $20 a week and spends $14, how long will it take him to save $300? Answer ........

4 $2 \times 3 \times 4 \times 6$ is how many times as much as $3 \times 4$? Answer ........

5 If two pies cost 66 cents, what does a sixth of a pie cost? Answer ........
TEST 7. ANALOGIES

Samples

| Ear is to hear as eye is to
| table \(\underline{\text{see}}\) hand play
| Hat is to head as shoe is to
| arm coat foot leg

Do them all like samples.

1 Coat is to wear as bread is to
  eat starve water cook

2 Week is to month as month is to
  year hour minute century

3 Monday is to Tuesday as Friday is to
  week Thursday day Saturday

4 Tell is to told as speak is to
  sing spoke speaking sang

5 Lion is to animal as rose is to
  smell leaf plant thorn
TEST 8. MIXED SENTENCES

The words in each sentence below are mixed up. If what a sentence means is TRUE, draw a line under "TRUE." If what it means is FALSE, draw a line under "FALSE."

Samples

<table>
<thead>
<tr>
<th>hear are with to ears</th>
<th>true</th>
<th>false</th>
</tr>
</thead>
<tbody>
<tr>
<td>eat gunpowder to good is</td>
<td>true</td>
<td>false</td>
</tr>
</tbody>
</table>

1   true bought cannot friendship be  ................. true  false  1
2   good sea drink to is water ................. true  false  2
3   of is the peace war opposite ................. true  false  3
4   get grow they as children taller older ................. true  false  4
5   horses automobile an are than slower ................. true  false  5
### TEST 10. NUMBER SERIES

**Samples**

\[
\begin{array}{ccccccc}
5 & 10 & 15 & 20 & 25 & .30. & .35. \\
20 & 18 & 16 & 14 & 12 & .10. & .8.
\end{array}
\]

In each row try to find out how the numbers are made up, then on the two dotted lines write the TWO numbers that should come next.

<table>
<thead>
<tr>
<th>1st Row</th>
<th>8</th>
<th>7</th>
<th>6</th>
<th>5</th>
<th>4</th>
<th>3</th>
<th>....</th>
<th>....</th>
</tr>
</thead>
<tbody>
<tr>
<td>2d Row</td>
<td>3</td>
<td>8</td>
<td>13</td>
<td>18</td>
<td>23</td>
<td>28</td>
<td>....</td>
<td>....</td>
</tr>
<tr>
<td>3d Row</td>
<td>11(\frac{3}{4})</td>
<td>12</td>
<td>12(\frac{1}{4})</td>
<td>12(\frac{1}{2})</td>
<td>12(\frac{3}{4})</td>
<td>....</td>
<td>....</td>
<td></td>
</tr>
<tr>
<td>4th Row</td>
<td>8</td>
<td>8</td>
<td>6</td>
<td>6</td>
<td>4</td>
<td>4</td>
<td>....</td>
<td>....</td>
</tr>
</tbody>
</table>