11 Plus Non Verbal Reasoning - Practice Taster

**Question 1** (Type 1 - ‘Like Shapes’)

- [Diagram of shapes]

**Question 2** (Type 1 - ‘Like Shapes’)

- [Diagram of shapes]

**Question 3** (Type 2 - ‘Odd One Out’)

- [Diagram of shapes]

**Question 4** (Type 2 - ‘Odd One Out’)

- [Diagram of shapes]

**Question 5** (Type 3 - ‘Rotations’)

- [Diagram of shapes]

Total marks for this page __________ (maximum 5)

"Helping you to get your children through the 11 Plus and into a school of your choice."
Question 6 (Type 3 - ‘Rotations’)

Question 7 (Type 4 - ‘Code Breaker’)

Question 8 (Type 4 - ‘Code Breaker’)

Question 9 (Type 5 - ‘Missing Sequence’)

Question 10 (Type 5 - ‘Missing Sequence’)

Total marks for this page __________ (maximum 5)

“Helping you to get your children through the 11 Plus and into a school of your choice.”
**11 Plus for Parents**

11 Plus Non Verbal Reasoning - Practice Taster

**Question 11** (Type 6 - ‘Missing Square’)

![Image of Question 11](image1.png)

**Question 12** (Type 6 - ‘Missing Square’)

![Image of Question 12](image2.png)

**Question 13** (Type 6 - ‘Missing Square’)

![Image of Question 13](image3.png)

**Question 14** (Type 7 - ‘Most Like’)

![Image of Question 14](image4.png)

Total marks for this page __________ (maximum 5)

“Helping you to get your children through the 11 Plus and into a school of your choice.”
**11 Plus Non Verbal Reasoning - Practice Taster**

**Question 15** (Type 7 - ‘Most Like’)

```
[Diagram of 5 shapes]
```

**Question 16** (Type 8 - ‘Nets’)

```
{3 4 2 5 \(\n\frac{1}{6}\)
{9 4 1 \(\n\frac{3}{5}\)
{6 5 2 4 \(\n\frac{1}{3}\)
{5 1 3 \(\n\frac{4}{2}\)
{2 9 1 \(\n\frac{1}{9}\)
```

**Question 17** (Type 8 - ‘Nets’)

```
{円 ￥ 玉}
{円 ￥ 玉}
{円 ￥ 玉}
{円 ￥ 玉}
{円 ￥ 玉}
```

**Question 18** (Type 8 - ‘Nets’)

```
{ω 2 5 6}
{1 4}
```

Total marks for this page ________ (maximum 4)

Total marks for all pages __________ (out of 18)

“Helping you to get your children through the 11 Plus and into a school of your choice.”
11 Plus Non Verbal Reasoning - Practice Taster

**Question 1** (Type 1 - ‘Like Shapes’)  
Mirror image

**Question 2** (Type 1 - ‘Like Shapes’)  
Shapes rotates 90° clockwise

**Question 3** (Type 2 - ‘Odd One Out’)  
Shapes symmetrical about vertical centre line

**Question 4** (Type 2 - ‘Odd One Out’)  
1 white - 2 grey - 3 black

**Question 5** (Type 3 - ‘Rotations’)

Total marks for this page __________ (maximum 5)

“Helping you to get your children through the 11 Plus and into a school of your choice.”
Question 6 (Type 3 - ‘Rotations’)

a  b  c  d  e

Question 7 (Type 4 - ‘Code Breaker’)

<table>
<thead>
<tr>
<th>A</th>
<th>X</th>
<th>B</th>
<th>X</th>
<th>C</th>
<th>Y</th>
<th>B</th>
<th>Y</th>
</tr>
</thead>
<tbody>
<tr>
<td>a</td>
<td>b</td>
<td>c</td>
<td>d</td>
<td>e</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

A = circle
Y = grey

Question 8 (Type 4 - ‘Code Breaker’)

<table>
<thead>
<tr>
<th>D</th>
<th>S</th>
<th>D</th>
<th>T</th>
<th>E</th>
<th>U</th>
<th>F</th>
<th>U</th>
</tr>
</thead>
<tbody>
<tr>
<td>a</td>
<td>b</td>
<td>c</td>
<td>d</td>
<td>e</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

E = medium size
T = black

Question 9 (Type 5 - ‘Missing Sequence’)

Number of arrows increase with each step and rotate 90° clockwise

Question 10 (Type 5 - ‘Missing Sequence’)

Centre shape alternates black/white and white circle moves anti-clockwise with each step

Total marks for this page __________ (maximum 5)
Question 11 (Type 6 - ‘Missing Square’)

```
<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
```

```
<table>
<thead>
<tr>
<th>a</th>
<th>b</th>
<th>c</th>
<th>d</th>
<th>e</th>
</tr>
</thead>
</table>
```

Question 12 (Type 6 - ‘Missing Square’)

```
<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
```

```
<table>
<thead>
<tr>
<th>a</th>
<th>b</th>
<th>c</th>
<th>d</th>
<th>e</th>
</tr>
</thead>
</table>
```

Question 13 (Type 6 - ‘Missing Square’)

```
<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
```

```
<table>
<thead>
<tr>
<th>a</th>
<th>b</th>
<th>c</th>
<th>d</th>
<th>e</th>
</tr>
</thead>
</table>
```

Question 14 (Type 7 - ‘Most Like’)  
Number of dots = number of lines

```
<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>
```

```
<table>
<thead>
<tr>
<th>a</th>
<th>b</th>
<th>c</th>
<th>d</th>
<th>e</th>
</tr>
</thead>
</table>
```

Total marks for this page __________ (maximum 4)

“Helping you to get your children through the 11 Plus and into a school of your choice.”
Question 15 (Type 7 - ‘Most Like’)

Four arrows - all the same type

Question 16 (Type 8 - ‘Nets’)

Question 17 (Type 8 - ‘Nets’)

Question 18 (Type 8 - ‘Nets’)

Total marks for this page _______ (maximum 4)

Total marks for all pages __________ (out of 18)

“Helping you to get your children through the 11 Plus and into a school of your choice.”