

11+ Non-Verbal Reasoning

Year 6 · 11+ Exam Practice · 11plus-non-verbal-reasoning

Name: _____

Date: _____

Class: _____

Score: ____ / ____

Instructions

Answer every question. Write your answer on the line. 10 questions in total.

Practice

1. Below are example figures and their corresponding two-letter codes: - A pentagon containing a black inner shape is coded as 'pb', a circle containing a striped inner shape is coded as 'cs', a square containing a white inner shape is coded as 'sw'. Work out the correct two-letter code for a test figure containing a Pentagon with a Striped inner shape.

[picture: nvr-figure-grid]

2. Below are example figures and their corresponding two-letter codes: - A triangle containing a grey inner shape is coded as 'tg', a triangle containing a striped inner shape is coded as 'ts', a square containing a grey inner shape is coded as 'sg'. Work out the correct two-letter code for a test figure containing a Circle with a Black inner shape.

[picture: nvr-figure-grid]

3. Below are example figures and their corresponding two-letter codes: - A triangle containing a striped inner shape is coded as 'ts', a square containing a white inner shape is coded as 'sw', a circle containing a black inner shape is coded as 'cb'. Work out the correct two-letter code for a test figure containing a Circle with a Striped inner shape.

[picture: nvr-figure-grid]

4. Below are example figures and their corresponding two-letter codes: - A circle containing a white inner shape is coded as 'cw', a pentagon containing a black inner shape is coded as 'pb', a pentagon containing a white inner shape is coded as 'pw'. Work out the correct two-letter code for a test figure containing a Triangle with a White inner shape.

[picture: nvr-figure-grid]

5. Below are example figures and their corresponding two-letter codes: - A pentagon containing a white inner shape is coded as 'pw', a triangle containing a black inner shape is coded as 'tb', a pentagon containing a grey inner shape is coded as 'pg'. Work out the correct two-letter code for a test figure containing a Pentagon with a Striped inner shape.

[picture: nvr-figure-grid]

6. Below are example figures and their corresponding two-letter codes: - A square containing a striped inner shape is coded as 'ss', a circle containing a black inner shape is coded as 'cb', a circle containing a striped inner shape is coded as 'cs'. Work out the correct two-letter code for a test figure containing a Pentagon with a White inner shape.

[picture: nvr-figure-grid]

7. Below are example figures and their corresponding two-letter codes: - A circle containing a grey inner shape is coded as 'cg', a circle containing a black inner shape is coded as 'cb', a triangle containing a white inner shape is coded as 'tw'. Work out the correct two-letter code for a test figure containing a Triangle with a Black inner shape.

[picture: nvr-figure-grid]

8. Below are example figures and their corresponding two-letter codes: - A square containing a grey inner shape is coded as 'sg', a triangle containing a striped inner shape is coded as 'ts', a triangle containing a white inner shape is coded as 'tw'. Work out the correct two-letter code for a test figure containing a Triangle with a Grey inner shape.

[picture: nvr-figure-grid]

9. Below are example figures and their corresponding two-letter codes: - A square containing a striped inner shape is coded as 'ss', a pentagon containing a grey inner shape is coded as 'pg', a square containing a white inner shape is coded as 'sw'. Work out the correct two-letter code for a test figure containing a Circle with a Striped inner shape.

[picture: nvr-figure-grid]

10. Below are example figures and their corresponding two-letter codes: - A circle containing a black inner shape is coded as 'cb', a pentagon containing a white inner shape is coded as 'pw', a pentagon containing a striped inner shape is coded as 'ps'. Work out the correct two-letter code for a test figure containing a Pentagon with a Grey inner shape.

[picture: nvr-figure-grid]