## No. 1 for exam success

# Non-verbal <br> Reasoning 11+ Practice Test 

## Read the instructions carefully.

- Do not begin the test or open the booklet until told to do so.
- Work as quickly and as carefully as you can.
- Circle the correct letter from the options given to answer each question.
- You may do rough working on a separate sheet of paper.
- If you make a mistake rub it out and circle the new answer clearly.
- You will have 30 minutes to complete the test.


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## 60 Questions:

30 Minutes

## Non-verbal Reasoning 11+

## Section 1

Which is the odd one out? Circle the letter.
1

2

a

b

b

c

c
3


b

c

d

d

d
4
e

e

e
4

a

b

C

d

e

Which pattern on the right belongs in the group on the left? Circle the letter.

5

9
a
$\checkmark$
b
$\lambda$
C
$\lambda$
d
$\sigma$
e

6


a

b

c

d

e

7


a

b

C

d

e

8





9

$\varnothing$

b

c
10


c


d
d
$\downarrow \quad \nwarrow$
d
e



e

## Section 2

Which one comes next? Circle the letter.

$2 \rightarrow$
$?$


c


$3 \Delta$ $\bigcirc ?$
 $>$ 亿 $\square^{\otimes}$ $\square$


## Section 3

Which shape or pattern on the right completes the second pair in the same way as the first pair? Circle the letter.

1


2


3


4

is to
a
b


a

a
b

d



d


c
c

c
d
e
5


6
6 ©
(c)
is to
(2)
(3) as
is to


0

$\nabla$
$d$

a
b


c
d
e
$7 \begin{aligned} & \times 10 \\ & \times 10 \\ & \times 10\end{aligned}$ is to $\begin{aligned} & x \times x \\ & 0 \times 2\end{aligned}$ as $\begin{aligned} & \times 1 \square \\ & \times 1 \square \\ & \times 10 \\ & \times 10\end{aligned}$ is to $\underbrace{x^{x}}_{a} \stackrel{a}{x^{2}}$
a


C


8


a

b

d

## Section 4

Which code matches the shape or pattern given at the end of each line? Circle the letter.

1


AU


CM BU BK AL CK
CL BL AK ?

3

ab c de
$\begin{array}{ccccc}W N & S J & Z F & S N & S F \\ \mathbf{a} & \mathbf{b} & \mathbf{c} & \mathbf{d} & \mathbf{e}\end{array}$
4


| $C U$ | $B S$ | $A T$ | $C V$ | $A V$ |
| :---: | :---: | :---: | :---: | :---: |
| $\mathbf{a}$ | $\mathbf{b}$ | $\mathbf{c}$ | $\mathbf{d}$ | $\mathbf{e}$ |

5

\section*{ <br> | $a$ | $b$ | $c$ | $d$ |
| :--- | :--- | :--- | :--- |}

 NU LT MS NT MR ?

7


BX


8



FY


CM

BL


${ }^{\circ}$
Q
?

NR LS MT NS LU ab c d e

DX BY EX BX PW ab c de

DM BM OJ DK BL ab c de

|  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| DX | $B Y$ | $F X$ | $B X$ | $F W$ |
| $\mathbf{a}$ | $\mathbf{b}$ | $\mathbf{c}$ | $\mathbf{d}$ | $\mathbf{e}$ | $a \quad b \quad d \quad e$

## Section 5

Which shape or pattern completes the larger square? Circle the letter.


2


b

a
b

d

c


C

c

c

b

a

a


7

a

b

b

c

d
d

d

d

e

e


b

c

d

e

$\mathbf{e}$
$\frac{E_{e}}{e}$
e

e

e


9


a

b

c
d


$\square \square$
a

b

C
e

e

d

## Section 6

Which shape on the right is the reflection of the shape given on the left? Circle the letter.
1






a
b
c


a

b

c

d
e
e
d
3

4

c
5


a
E $\quad \square \quad \exists$
b

6


a

b

c

d

e

7


8


Section 7
Which cube cannot be made from the given net? Circle the letter.
1


2


3


4


Which cube can be made from the given net? Circle the letter.
5

c

d

e

e

## -


c




6

| 7 |
| :--- |
| 7 |
| $\mathbf{a}$ |


b
$\rightarrow$
C

d

e


a

b

c

d

e

7


Which net makes the cube? Circle the letter.
8
O

a

b

c

d

e
$9 \rightarrow \theta$

a

b

C

d
e
10
$\xrightarrow{\square}$

a

b

c

d

e

