Smart Cub Learning

GL-STYLE SUBJECT PACK

GL-style 11+ Non-verbal Reasoning Pack 1

Non-verbal Reasoning

Name _____ **Date** _____

Instructions

- Do not open this booklet until you are told to.
- Mark every answer on the separate answer sheet. Rough working can go in this booklet.
- Each test is timed separately. Do one test at a time, and stop when you are told to.
- Each test starts with a worked example. Read it carefully.
- Work as quickly and carefully as you can. If a question is too hard, mark your best guess and move on. Come back to it if you have time.

What is in this pack

Test	Questions	Time
Test 1	1 to 80	40 minutes
Test 2	1 to 80	40 minutes
Test 3	1 to 80	40 minutes
Test 4	1 to 80	40 minutes

Do not turn over until you are told to do so

SAMPLE

Smart Cub Learning papers are original practice material. We are not affiliated with GL Assessment, Quest Assessments, Kent County Council or any school. © 2026 Just Understanding Data Ltd. For use by the family that bought it. Please do not share or resell.

Before you start: notes for the adult

Each test in this pack is timed, so your child can practise working at speed. You will need:

- this question booklet, and the answer sheet printed separately,
- a pencil and an eraser,
- a clock or timer that you control.

Running the pack. Each test is timed separately. Do one test at a time. Read the worked example with your child before you start the clock, then give the time shown at the top of the test. When the time is up, say "Stop", even if the test is not finished. A short break between tests is fine.

Marking. Use the answer key on the first page of the solutions booklet. Each correct answer scores one mark. Then read the worked solutions together for every question your child got wrong or guessed.

What to practise next. The solutions booklet ends with a list of the skills in each test. Practise them with the three 11+ Workbooks that come free with this pack, and with the free Smart Cub videos and exercises.

Tips for you, the test taker

- Read every question carefully, all the way to the end.
- Look at every answer choice before you choose one.
- Mark your answer next to the right question number on the answer sheet.
- If you are stuck, make your best guess, mark it, and move on. Come back to it if you have time.

SAMPLE

Do not turn over until you are told to do so.

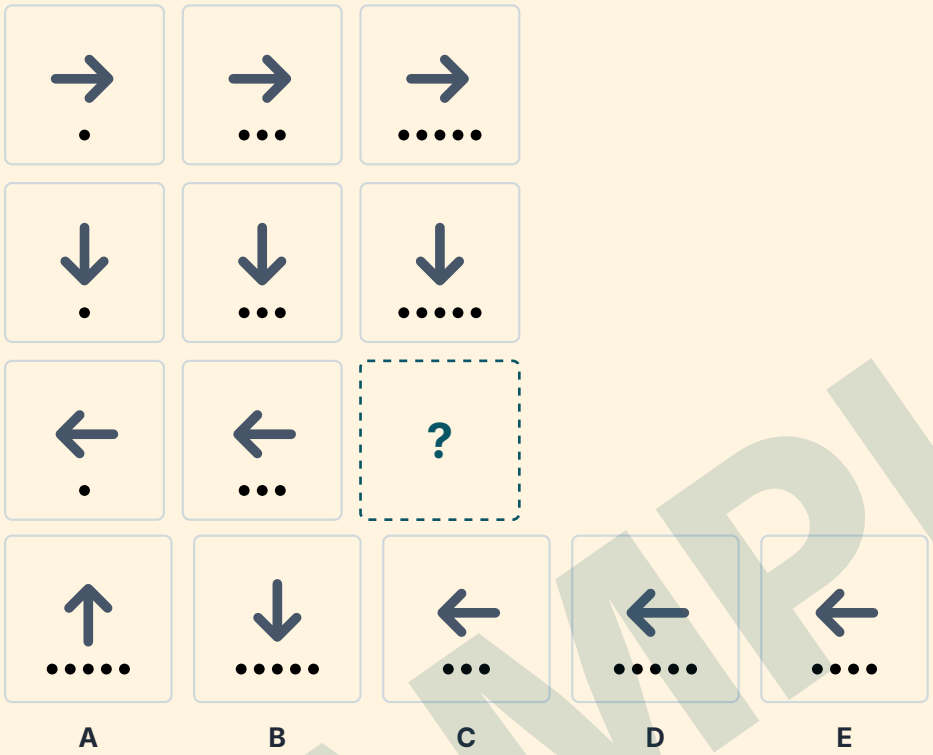
Sample pages from GL-style 11+ Non-verbal Reasoning Pack 1 · smartcublearning.com

Test 1

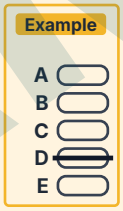
40 minutes | Questions 1 to 80

The figures in each grid follow a rule across the rows and down the columns. Choose the figure that belongs in the empty square.

WORKED EXAMPLE



On your answer sheet, mark it like this:

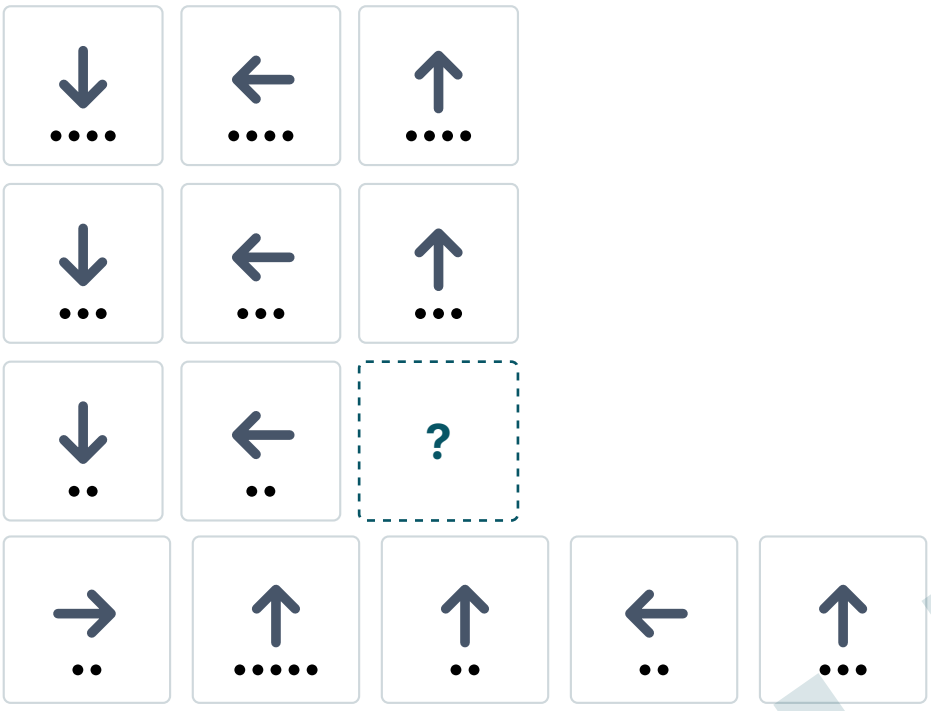


The answer is D. Count the dots in each square. Look at the arrow in each square. Along each row, each figure has 2 more dots than the one before. Down each column, each figure is the one above turned a quarter turn clockwise. The bottom row has 1 dot, then 3 dots. So the empty square has 5 dots. The last column gives the same answer. The answer shows an arrow pointing left with 5 dots under it.

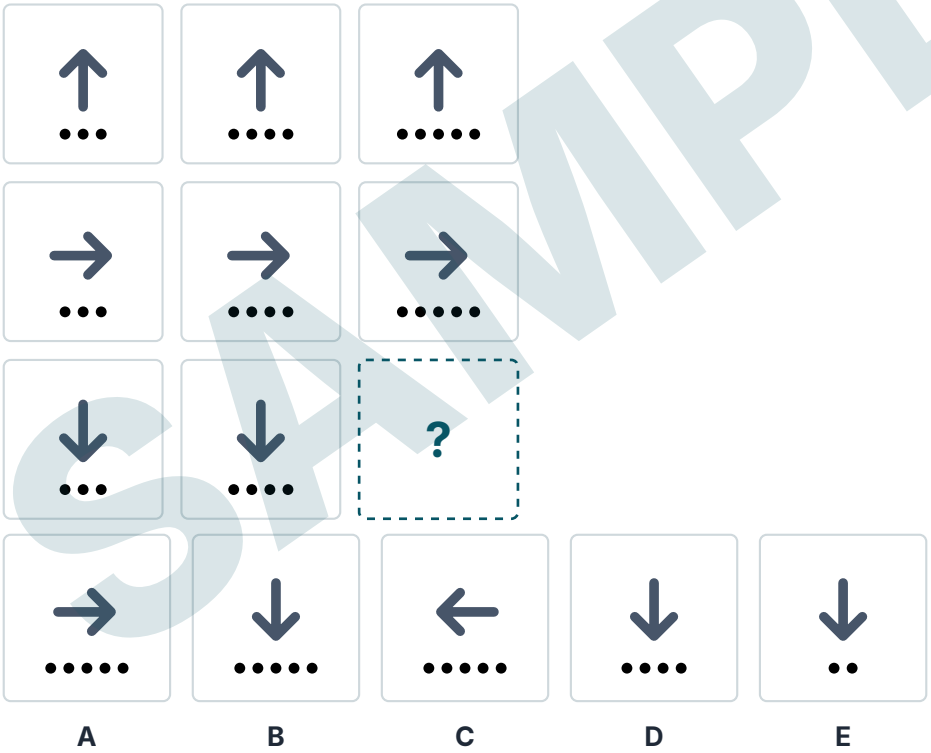
SAMPLE

Sample pages from GL-style 11+ Non-verbal Reasoning Pack 1 · smartcublearning.com

1



2



SAMPLE

Sample pages from GL-style 11+ Non-verbal Reasoning Pack 1 · smartcublearning.com