SERIATION TASK BOX

Order 3, 4 and 5 Steps

5 LEVELS

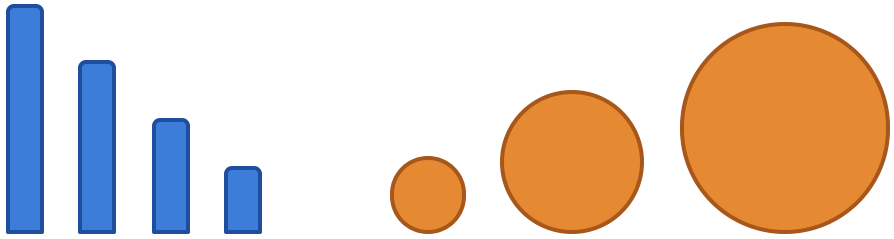


Bright Path Sped

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Seriation Task Box

Put 3, 4 and 5 pieces in order by size, shade and quantity. Start here.



What's inside

- 5 levels, each with its own slotted mat and a cut page: 3-step, 4-step and 5-step by size, then 4-step by shade and 5-step by quantity
- 17 sets to put in order and 71 cut pieces: length bars, tall bars, squares, circles, shades and dot boxes
- A black-and-white ink-saver twin of every Level 1, 2 and 3 mat and cut page (6 more pages)
- A finished-mat check page for every level, a draw-your-own page, a star record page, answer key, data sheet, filled example, progress roll-up, helper card, note for home and a binder set

The five levels

- **Level 1, circle.** Rows of 3. A faint ghost of the right size sits in every slot, so the student can match first.
- **Level 2, square.** Rows of 4. Slots are numbered 1 to 4, with no ghost.
- **Level 3, triangle.** Rows of 5. Blank slots. Only "smallest" and "largest" at the ends tell the student which way to go.
- **Level 4, diamond.** Rows of 4. Same-size squares in four shades of one color: lightest to darkest.
- **Level 5, rectangle.** Rows of 5. Boxes with dots: fewest dots to most dots.

Three steps

- 1. Print one mat and its cut page for each student.
- 2. The student cuts out the pieces and glues each row in order on its row of the mat. Each row has its own letter and color.
- 3. Check with the finished mat or the answer key, mark the data sheet, and move up or back a level when you decide.

Pieces touch edge to edge with dashed lines, so cutting is straight lines only. The level is named in the small footer line on each student page. The strip is never in answer order.

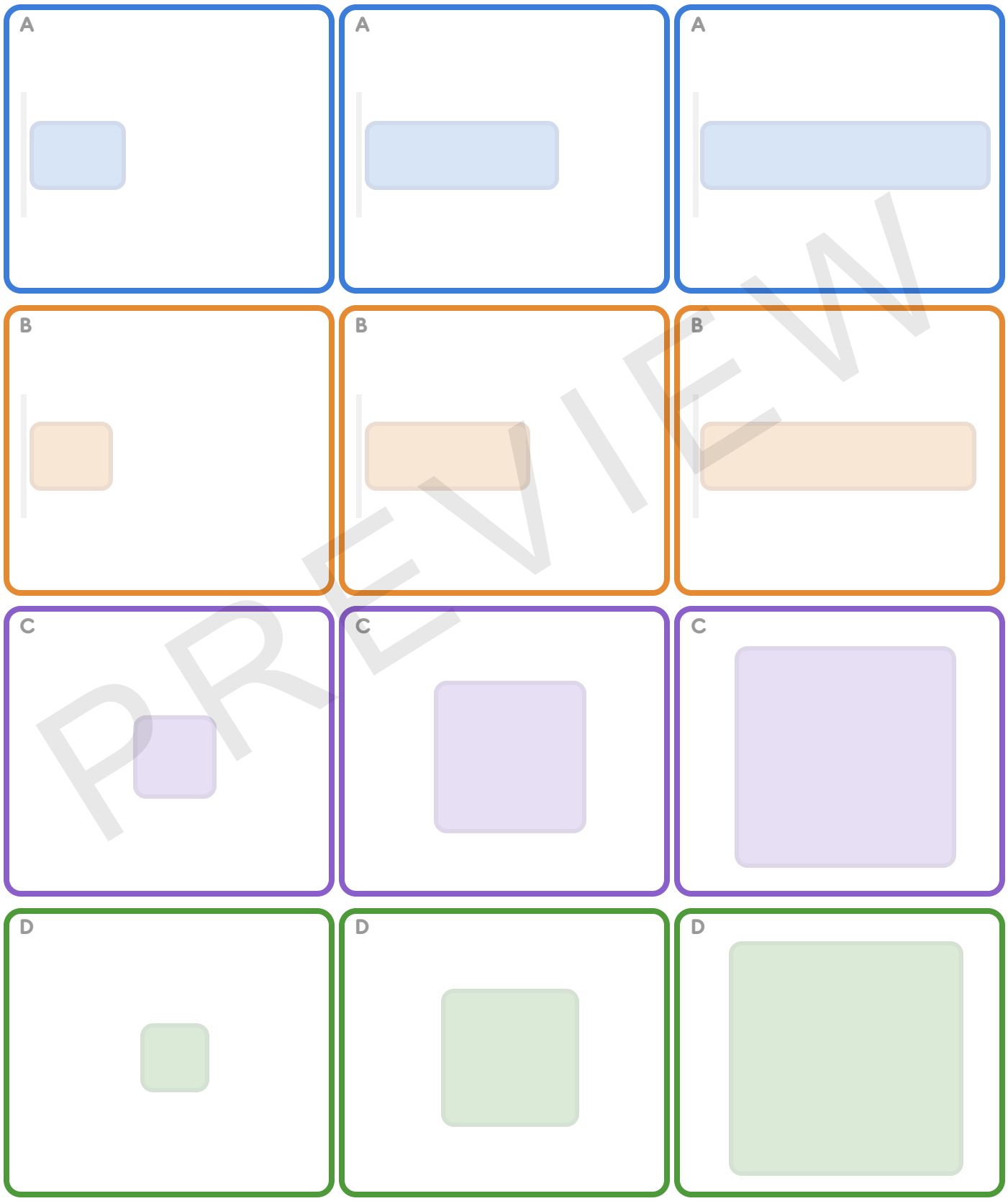
PREVIEW

Preview : Bright Path Sped

Glue each row in order. Smallest first.

My name _____

smallest → **largest**



PREVIEW

Preview - Bright Path Sped

Glue each row in order. Smallest first.

My name _____

smallest → **largest**

A 1	A 2	A 3	A 4
B 1	B 2	B 3	B 4
C 1	C 2	C 3	C 4

PREVIEW

Preview : Bright Path Sped

Glue each row in order. Smallest first.

My name _____

smallest → **largest**

A	A	A	A	A
B	B	B	B	B
C	C	C	C	C
D	D	D	D	D

PREVIEW

Preview · Bright Path Sped

Glue each row in order. Lightest first.

My name _____

lightest → **darkest**

A 1	A 2	A 3	A 4
B 1	B 2	B 3	B 4
C 1	C 2	C 3	C 4

PREVIEW

Preview · Bright Path Sped

Glue each row in order. Fewest dots first.

My name _____

fewest → **most**

A	A	A	A	A
B	B	B	B	B
C	C	C	C	C

PREVIEW

Draw in order. Short to long.

My name _____

short → **long**

PREVIEW

Preview - Bright Path Sped

Glue each row in order. Smallest first.

My name _____

smallest → **largest**

A	A	A
B	B	B
C	C	C
D	D	D

PREVIEW

Preview - Bright Path Sped

Glue each row in order. Smallest first.

My name _____

smallest → **largest**

A 1	A 2	A 3	A 4
B 1	B 2	B 3	B 4
C 1	C 2	C 3	C 4

PREVIEW

Preview - Bright Path Sped

Glue each row in order. Smallest first.



My name _____

smallest → **largest**

A	A	A	A	A
B	B	B	B	B
C	C	C	C	C
D	D	D	D	D

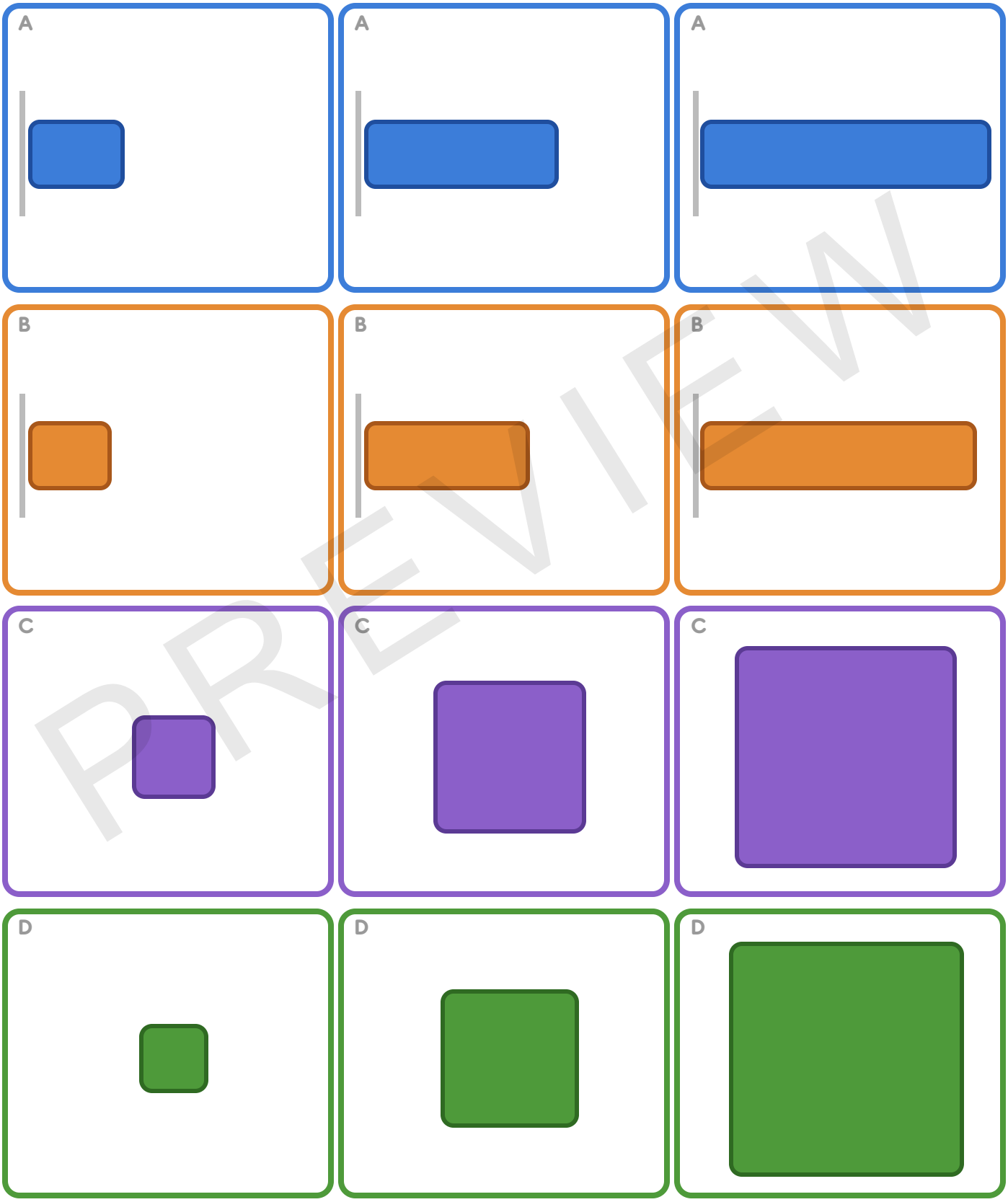
PREVIEW

Preview · Bright Path Sped

Check your mat. Does it look like this?

My name _____

smallest → **largest**



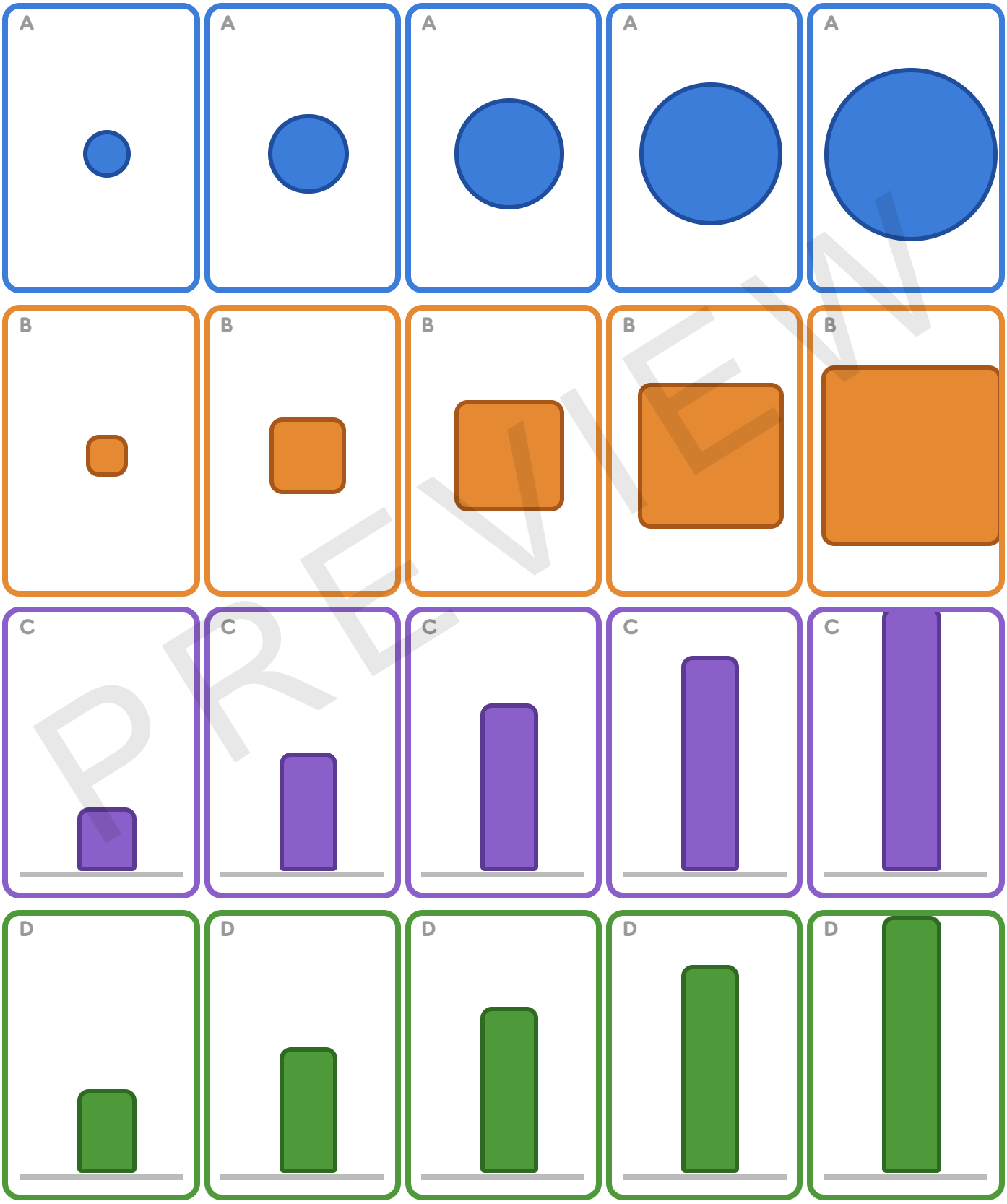
PREVIEW

Preview · Bright Path Sped

Check your mat. Does it look like this?

My name _____

smallest → **largest**



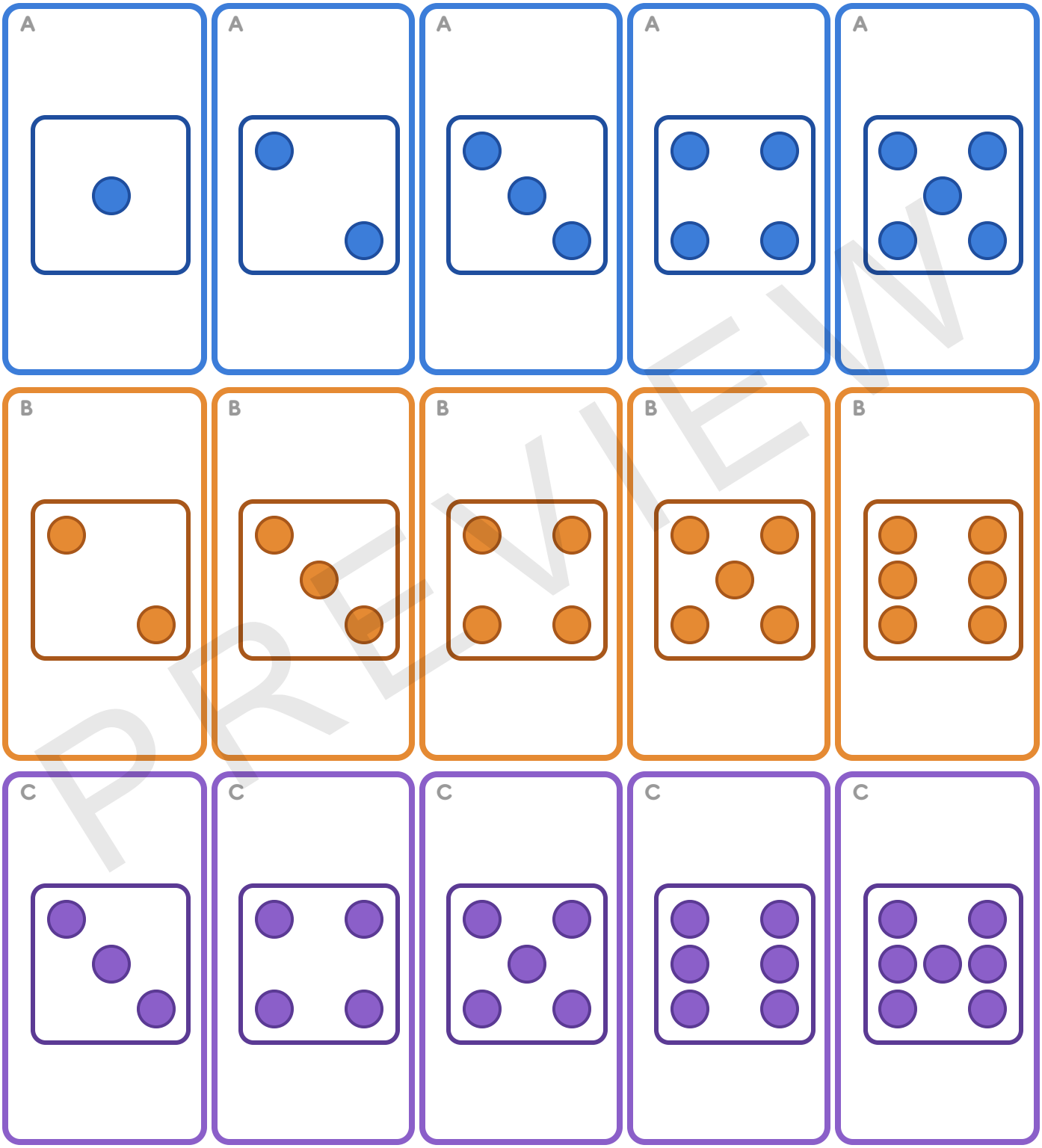
PREVIEW

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Check your mat. Does it look like this?

My name _____

fewest → **most**



PREVIEW

Preview : Bright Path Sped

Answer Key (Levels 4-5)

Each row of the mat takes one set, left to right. The pictures below are drawn smaller than the real pieces.

Level 4 - 4 steps - mat and cut page		
A	blue shade squares lightest to darkest	
B	orange shade squares lightest to darkest	
C	purple shade squares lightest to darkest	
Level 5 - 5 steps - mat and cut page		
A	blue dot boxes fewest dots to most dots	
B	orange dot boxes fewest dots to most dots	
C	purple dot boxes fewest dots to most dots	

Check the size, not the color: a row is correct when each piece is larger than the one before it (Level 4: darker, Level 5: more dots). Level 4 is checked by shade and Level 5 by number of dots. The ink-saver pages use the same letters and the same sets, in gray.

PREVIEW

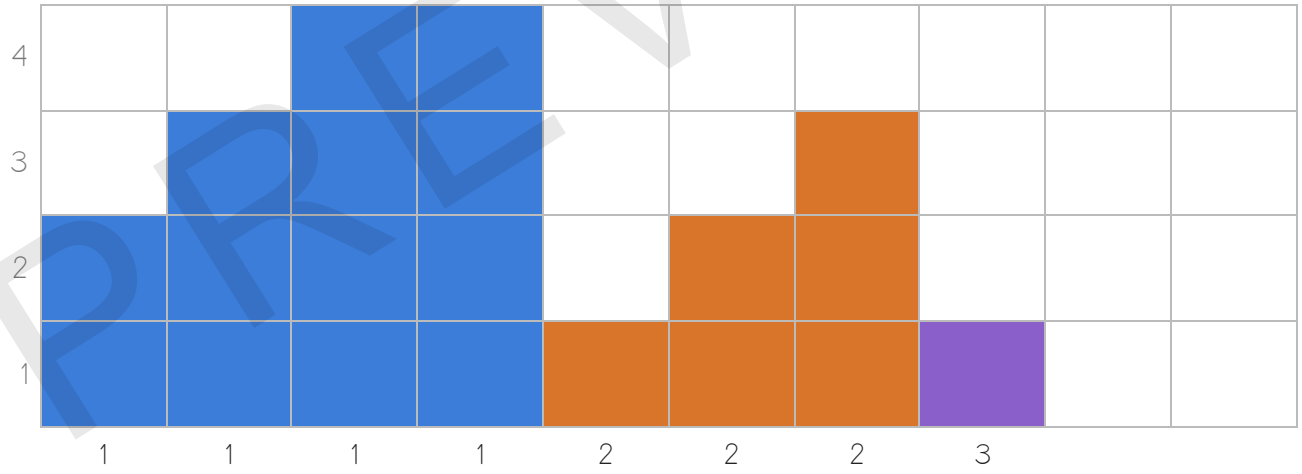
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Filled Example

Invented example. Sam is not a real student; these numbers are made up.

Date	Level	Rows in order	Notes
Oct 6	1	2 / 4	needed a reminder to start at the smallest
Oct 8	1	3 / 4	used the ghost shapes
Oct 13	1	4 / 4	all four rows in order
Oct 15	1	4 / 4	no reminders
Oct 20	2	1 / 3	numbers helped with row A
Oct 22	2	2 / 3	said first, next, last
Oct 27	2	3 / 3	all three rows in order
Oct 29	3	1 / 4	blank slots, went slowly

The same scores on the roll-up chart



Each column is one session. The number under it is the level. A filled square is one row in order.

- Level 1: first score 2, best score 4 out of 4 rows
- Level 2: first score 1, best score 3 out of 3 rows
- Level 3: first score 1, best score 1 out of 4 rows

PREVIEW

Preview : Bright Path Sped

Helper Card

For a paraprofessional, a sub or a volunteer running this task box

Before you start

- Student has a mat, the matching cut page, scissors and a glue stick.
- The level (circle, square, triangle, diamond or rectangle) is named in the footer line of each student page. Use the level the teacher wrote below.
- Answer key: the pages just before the data sheet. Keep it out of the student's sight.

Run it

- Say: "Cut out the pieces. Find the smallest one in a row. Put it first."
- Each row on the mat has a letter and a color. The pieces with that letter go in that row.
- Let the student cut, order and glue. Wait before you help.
- When the rows are glued, check with the key. Point to any row that is out of order, and let the student fix it.
- Mark the data sheet: date, level, rows in order.

Size words to say

tiny, little, medium, huge, giant, thin, thick, skinny, wide, narrow, pale, dark, most, least, shrinking, growing

Write in

Level for today: _____ Prompts to use if the student is stuck (the teacher fills this in):

_____

_____

If something is not working, tell the teacher. Who to tell:

_____

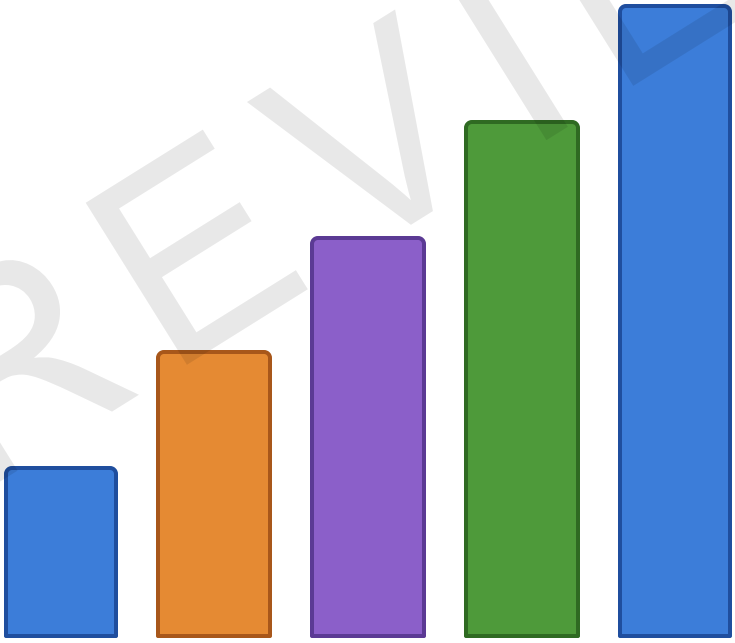
PREVIEW

Preview - Bright Path Sped

Teacher prep: slide into the binder cover.

Seriation

Task Box



PREVIEW

Name _____ Room _____ Year _____

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Teacher prep: cut out the divider tabs.

Start Here	Level 1	Level 2
Level 3	Level 4	Level 5
Draw page	Finished mats	Answer key
Data	Roll-up	Helper card

PREVIEW