Three Paper Models

Answer key | A4 | Puzzle 1 of 4

One person, one model and one day in every row.

Person	Model	Day
Ada	boat	Monday
Ben	kite	Tuesday
Cara	star	Wednesday

A clue-supported route to the answer

1. Clue 3 gives Cara the star.

2. Ben cannot have the boat (clue 4) or Cara's star. He has the kite, leaving the boat for Ada.

3. The kite was made on Tuesday (clue 1), so Ben made his model on Tuesday.

4. Ada was earlier than Ben (clue 2), so Ada was Monday. Wednesday is left for Cara.

Check: each listed choice is used once. All four printed clues hold for this table; it is the only complete assignment satisfying them.

Small Gallery Displays

Answer key | A4 | Puzzle 2 of 4

One person, one material and one display in every row.

Person	Material	Display
Nina	wood	hall
Omar	clay	patio
Pia	glass	loft

A clue-supported route to the answer

1. The clay model is on the patio (clue 1).

2. Glass is not in the hall (clue 4) or the clay model's patio. Glass is in the loft, leaving wood in the hall.

3. Nina made the wood model (clue 2), so her display is in the hall.

4. Pia is not on the patio (clue 3) or in Nina's hall, so Pia has glass in the loft. Omar has clay on the patio.

Check: each listed choice is used once. All four printed clues hold for this table; it is the only complete assignment satisfying them.

Three Snack Trays

Answer key | A4 | Puzzle 3 of 4

One person, one snack and one time in every row.

Person	Snack	Time
Leo	bun	9 AM
Mira	apple	10 AM
Nell	pear	11 AM

A clue-supported route to the answer

1. Mira is earlier than the pear server (clue 1), so she cannot be that server. She also has no bun (clue 2), leaving apple.

2. The bun is at 9 AM (clue 3), so Mira's apple is not at 9 AM. For Mira to be exactly one hour before pear, apple is at 10 AM and pear at 11 AM.

3. Leo is earlier than Nell (clue 4). Of the remaining 9 AM bun and 11 AM pear, Leo gets bun and Nell gets pear.

Check: each listed choice is used once. All four printed clues hold for this table; it is the only complete assignment satisfying them.

Three Painted Signs

Answer key | A4 | Puzzle 4 of 4

One person, one color and one time in every row.

Person	Color	Time
Finn	green	morning
Gail	blue	noon
Hugo	amber	evening

A clue-supported route to the answer

1. Hugo has the amber sign (clue 4).

2. Finn cannot have Hugo's amber or blue (clue 1), so Finn has green. Blue is left for Gail.

3. Gail occupies noon (clue 3). Green is earlier than amber (clue 2), so Finn is morning and Hugo is evening.

Check: each listed choice is used once. All four printed clues hold for this table; it is the only complete assignment satisfying them.