

Clockmaker Birthday Repair

Player clue 1: Job | Team 1

The clock repair sheet has been mixed up with a spare-parts log. Restore the job order, decode the dial, match the repairers and check the remaining parts. Find five badge digits, then use the final sheet. Help each other and ask for hints.

Job desk: Combine every BEFORE rule to order the four actions. Write positions on the whole-sheet cards. Read position 4.

Test hands [5]	Inspect gear [1]
Stop clock [9]	Fit spring [3]

- Stop clock BEFORE Fit spring
- Inspect gear BEFORE Test hands
- Fit spring BEFORE Test hands
- Stop clock BEFORE Inspect gear
- Inspect gear BEFORE Fit spring

Read position 4 (positions start at 1).

Job badge: _____

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Player clue 2: Dial | Team 1

Dial desk: Decode all shapes in message order. Repeated shapes repeat their letter. Convert the full word using the table.



square = T



circle = I



star = C



diamond = K



square



circle



star



diamond

TICK = 3

GEAR = 6

RAIL = 9

Dial badge: _____

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Player clue 3: Parts | Team 1

Parts desk: A return entry lost its amount. Use the opening and closing stock to find the missing return. Apply DONE entries; ignore the CANCELLED plan.

Opening stock: 10. Closing stock: 16.

Received: +3 DONE

Planned: +7 CANCELLED

Issued: -3 DONE

Returned: ? DONE

Missing return = ? units. Ignore cancelled plans.

Parts badge: _____

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Player clue 4: Repairer | Team 1

Repairer desk: Each person has ONE different item. Use all four NOT rules.
Find Kit's item and copy its digit.

Gear digit 9	Spring digit 2	Hand digit 5
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People: Tess, Raj, Kit

- Tess does NOT have Hand.
- Raj does NOT have Gear.
- Raj does NOT have Spring.
- Kit does NOT have Gear.

Find Kit's item. Each item is used once.

Repairer badge: _____

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Player clue 5: Face | Team 1

Face desk: Compare the two records at matching numbered positions. Count different pairs once each; ignore box outlines.

Compare matching numbered positions.

A

















1

2

3

4

5

6

7

8

B

















1

2

3

4

5

6

7

8

Do not count title, labels, or boxes as differences.

Face badge: _____

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Player clue 6: Final | Team 1

Copy each badge digit into its named slot. Read the slots in the printed order; join all five digits.

A3: Job ?	B3: Dial ?	C3: Parts ?
D3: Repairer ?	E3: Face ?	

READ SLOTS IN THIS ORDER:

E3 > B3 > C3 > A3 > D3

Final badge: _____

Need help? Ask your host for one hint at a time.