Lesson materials

Grades 8-10 | AI literacy | Escape room | 35 minutes

Recover the three-digit media-room code. Use only the fictional records below. Explain each choice before giving the code to your teacher.

Vocabulary	Meaning
relevant	Directly connected to the question being checked.
confirmed	Verified by the appropriate source.
outdated	No longer current for the question.

Record A: current library notice

Signed by the librarian, October 3: The media room opens at 9 a.m. on school days. Students may borrow one microphone. This notice replaces the September schedule.

Record B: earlier schedule

September 1: The media room opens at 8 a.m. Students may borrow one microphone.

Record C: fictional AI answer

The media room opens at 8 a.m. and every student can borrow three microphones. It is definitely open on Sunday.

Three locks

Lock 1: current opening time: 8 a.m. = 2; 9 a.m. = 5. Lock 2: student microphone limit: one = 4; three = 7. Lock 3: Sunday opening: established = 1; not established = 8.



Student response sheet

Grades 8-10 | AI literacy | Escape room | 35 minutes

Name _____ Date _____

Use page 2 as your reference. Explain your reasoning and cite relevant details.

1. Record the Lock 1 digit. Explain why one schedule takes priority.

2. Record the Lock 2 digit. Cite the exact borrowing limit.

3. Record the Lock 3 digit. Explain what the records do not tell you.

4. Write the final code. Name one suitable way to check Sunday opening.

