

← course home (/table-of-contents#section_hashing-and-hash-tables_question_inflight-entertainment)

You've built an inflight entertainment system with on-demand movie streaming.

Users on longer flights like to start a second movie right when their first one ends, but they complain that the plane usually lands before they can see the ending. **So you're building a feature for choosing two movies whose total runtimes will equal the exact flight length.**

Write a function that takes an integer `flight_length` (in minutes) and a list of integers `movie_lengths` (in minutes) and returns a boolean indicating whether there are two numbers in `movie_lengths` whose sum equals `flight_length`.

When building your function:

- Assume your users will watch *exactly* two movies
- Don't make your users watch the same movie twice
- Optimize for runtime over memory

Want more coding interview help?

Check out **interviewcake.com** for more advice, guides, and practice questions.