

Note: Additional points are marked off for undiscovered (i.e., unreported) bugs.

___ 30 List manipulation using filter and map

___ 5 movies-made-in-year

___ 5 movies-directed-by

___ 5 movies-with-actor

___ 5 titles-of-movies-satisfying

___ 10 movies-satisfying

___ 10 Extend matches? to check for _ wildcard. (Tests should return some #t and some #f)

___ 20 substitutions-in-to-match

-1 to -3 Included lots of unnecessary code which should only be in matches?

Bug: The base case returns #t rather than '(). Most of the other patterns won't work. Deduct 10 if bug is reported, 15 otherwise. A test which called substitutions-in-to-match directly should have helped you find this bug.

___ 5 (equal? (car question) (car pattern))

___ 5 (equal? (car pattern '...))

___ 5 (list? (car pattern))

___ 5 (equal? (car pattern '_)) check that this matches *only* one word.

___ 25 movie-p/a-list

___ 5 (who acted in ...)

___ 10 (what (movie movies) (was were) made (in before after since) _)

___ 10 (what (movie movies) (was were) made between _ and _)

___ 10 testing – simple, direct, and complete

___ 5 spelling, grammar, sentence structure, fixed-width font, indentation

_____ **TOTAL**