```
movie results %>%
  pivot_longer(
    cols = one_of(logicols),
    names_to = "movie",
    values_to = "seen"
  ) %>%
  mutate(seen num = as.numeric(seen))
#> # A tibble: 1,704 x 5
  resp_id age movie
#>
                                    seen
                                          seen_num
#> <chr> <dbl> <chr>
                                            <dbl>
                                    <lgl>
               48 airplane
#> 1 1
                                    TRUE
               48 anchorman
#> 2 1
                                    TRUE
               48 animal_house
#> 3 1
                                    TRUE
               48 the_big_lebowski FALSE
#> 4 1
               48 the_blues_brothers TRUE
#> 5 1
#> 6 1
                48 borat
                                    FALSE
               48 bridesmaids
# > 7 1
                                    TRUE
               48 office_space
                                    FALSE
#> 8 1
               48 old_school
                                    FALSE
   9 1
#>
               48 this_is_spinal_tap FALSE
#> 10 1
#> # ... with 1,694 more rows
```

```
movie_bin %>%
  group_by(movie) %>%
  summarise(pct_seen = sum(seen_num) / n()) %>%
  arrange(desc(pct_seen))
#> # A tibble: 12 x 2
#>
     movie
                        pct_seen
                          <dbl>
  <chr>
#>
#> 1 the_big_lebowski
                          0.711
   2 office_space
#>
                          0.648
   3 superbad
                          0.648
#>
   4 airplane
#>
                          0.641
#> 5 anchorman
                          0.634
  6 bridesmaids
                          0.599
#>
#> 7 borat
                          0.563
#> 8 the_blues_brothers
                          0.556
   9 old school
#>
                          0.451
#> 10 animal_house
                          0.444
#> 11 this_is_spinal_tap
                          0.359
#> 12 tommy_boy
                          0.338
```

