

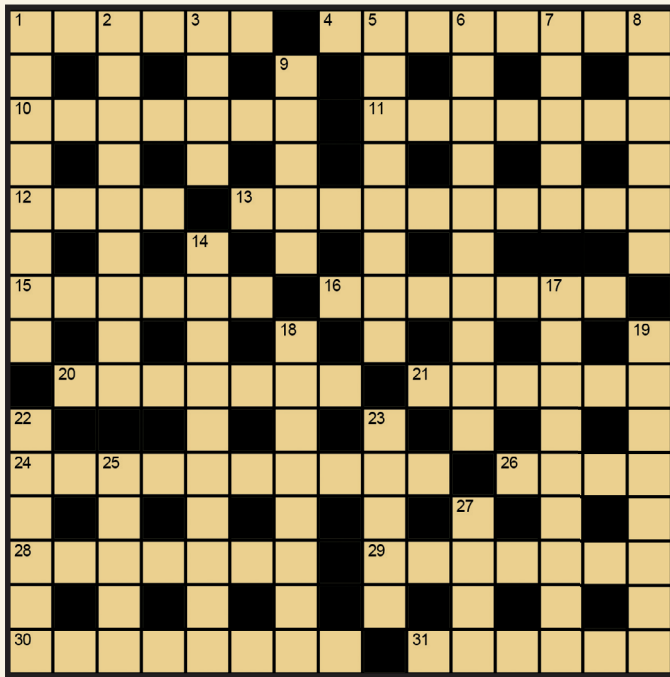


At the back Puzzles

iQ

Social revolution! Member puzzle 14

Courtesy of Aktoro



Across

- 1** Be an influence on sport scientist who's not at home (3,3)
- 4** One of 2's 3 21 sends lie flying (8)
- 10** New production of Evita by McDermid introduced by Rankin at first – no thanks! (7)
- 11** One of 2's 3 21 look inside short 9 for instance (7)
- 12** Writer's biographer's revised edition omits presentation of data – and the ending (4)
- 13** This solution starts in one built with odd omissions – it's a subcutaneous inflammation (10)
- 15** Affect every bit of a puzzle (6)
- 16** Arrange discontented Hokusai meeting with noble artist (7)
- 20** Double digit to be certain of achieving such revenge (3,4)
- 21** A side of New York gives one accommodated the right to leave (6)
- 24** Novel mode of transport: with it, you start and just finish (6,4)
- 26** Pensioner forgoes reinsurance despite missing one – it's found in the orchard (4)
- 28** One of 2's 3 21 cube including red, white & black as examples (7)
- 29** A way to net profit is a con (7)
- 30** A help to see plays interfering with signs oddly fashioned (8)
- 31** City attending to layers (6)

Down

- 1** An exceptional person might be susceptible to salmonella (4,4)
- 2** Eponymous report of dam constructor, omitting A. Gide, is rewritten (9)
- 3** No. 4 is coated in iron (4)
- 5** I'd come back to jaundiced veto (8)
- 6** Balances three red balls initially with equal arrangement (10)
- 7** Flashiness shows up in vital ceremony (5)
- 8** Emphasise I'm turned off lover (6)
- 9** Duplicate this (5)
- 14** Murray's place to sleep inside centre of old music venue (6,4)
- 17** One of 2's 3 21 is bliss? (9)
- 18** Drink but not cold approaching place of monster infirmity (8)
- 19** Like George loves to make source of insurance claims (8)
- 22** Dodges work and labour – not in US National Park (6)
- 23** A serviceman lost seamen in revolution (5)
- 25** Curious denial precedes reversal of agreement (5)
- 27** One of 2's 3 21 seen in new anthology (4)



Fuel's errand Mensa puzzle 812

A car has travelled 150 miles at 70 mph. It started its journey with eight gallons of fuel but its tank has been leaking throughout the journey and is now dry. The car completes 30 miles per gallon. **How much fuel does it leak per hour?**



Courtesy of Aktoro: Across: 1 Ruboff, 4 dlemess, 10 Revival, 11 Squalor, 12 Biro, 13 Cellulitis, 15 Riddle, 16 Holbein, 20 Get even, 21 Giants, 24 Vanity fair, 26 Tree, 28 Disease, 29 Against, 30 Spyglass, 31 Athens. Down: 1 Rare bird, 2 Beveridge, 3 Five, 5 Disallow, 6 Equilibria, 7 Eclat, 8 Stress, 9 Clues, 14 Albert Hall, 17 Ignorance, 18 Deafness, 19 Asbestos, 22 Blades, 23 Vicar, 25 Nosey, 27 Want. Mensa puzzle 812: 1-4