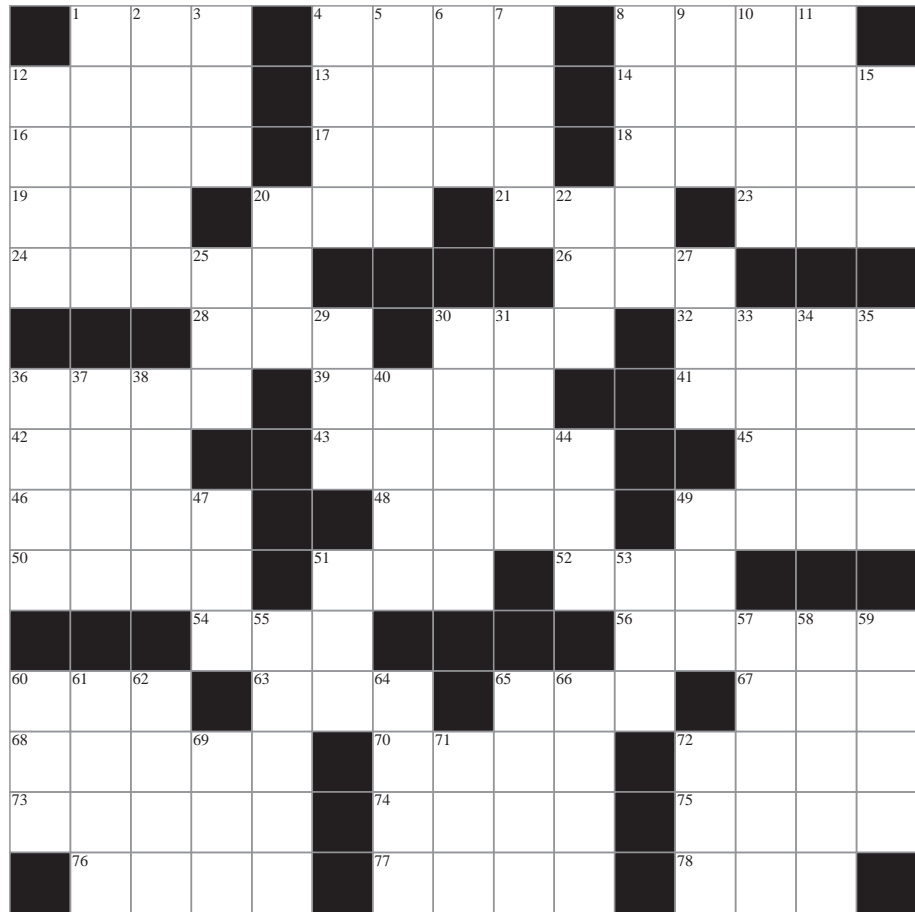


ACROSS

- 1: the executive agency that advises the President on the federal budget
 4: 100 ____ equal 1 kina in Papua New Guinea
 8: type genus of the family ____ceae; green seaweed having a thallus two cells thick: sea lettuce
 12: of or relating to a system to destroy satellites in orbit
 13: an ornamental metal cup-shaped holder for a hot coffee cup
 14: (Greek mythology) the daughter of Tantalus whose boasting about her children provoked Apollo and Artemis to slay them all; ____ was turned to stone while bewailing her loss
 16: Hindu wind god
 17: essential oil or perfume obtained from flowers
 18: participate in an act of civil disobedience
 19: South American wood sorrel cultivated for its edible tubers
 20: hormone released by the hypothalamus that controls the release of thyroid-stimulating hormone from the anterior pituitary
 21: a field covered with grass or herbage and suitable for grazing by livestock
 23: a system for screening luggage in airports; an agent passes a swab around or inside luggage and then runs the swab through a machine that can detect trace amounts of explosives
 24: having lost freshness or brilliance of color
 26: you advance to the next round in a tournament without playing an opponent
 28: a constellation in the southern hemisphere near Telescopium and Norma
 30: an antiviral drug (trade name Retrovir) used in the treatment of AIDS; adverse side effects include liver damage and suppression of the bone marrow
 32: a hinged catch that fits into a notch of a ratchet to move a wheel forward or prevent it from moving backward
 36: an aggressive and violent young criminal
 39: (Islam) the man who leads prayers in a mosque; for Shiites an ____ is a recognized authority on Islamic theology and law and a spiritual guide
 41: the nations of the ____n continent collectively
 42: play in ____time



- 43: type genus of the Leporidae: hares
 45: hard tough wood of an ____ tree; used for e.g. implements and furniture
 46: (Norse mythology) one of the Aesir known for his beauty and skill with bow and skis; son of Sif and stepson of Thor
 48: a river in northeastern England that flows generally southeastward to join the Trent River and form the Humber
 49: common Indian weaverbird
 50: English essayist (1775-1834)
 51: an agency in the Department of the Interior that conserves and protects fish and wildlife and their habitats; assesses the environmental impact of pesticides and nuclear power site and hydroelectric dams and thermal pollution
 52: a large open vessel for holding or storing liquids
 54: the 19th letter of the Greek alphabet
 56: relating to or near the ulna
 60: a Kwa language spoken by the Yoruba in southwestern Nigeria
 63: sexually transmitted urethritis (usually caused by chlamydia)
 65: Egyptian god of the earth; father of Osiris and Isis
 67: the 7th letter of the Greek alphabet
 68: remove the pins from; unfasten the

- pins of
 70: Spanish cubist painter (1887-1927)
 72: an antiviral drug used against HIV; is incorporated into the DNA of the virus and stops the building process; results in incomplete DNA that cannot create a new virus; often used in combination with other drugs
 73: try to gain favor by cringing or flattering
 74: a small constellation in the northern hemisphere near Cygnus and Draco; contains the star Vega
 75: rounded like an egg
 76: a city in western Germany on the Rhine River; was the capital of West Germany between 1949 and 1989
 77: river in eastern Asia; rises in North Korea and flows southwest to Korea Bay (forming part of the border between North Korea and China)
 78: a concerted campaign to end something that is injurious

DOWN

- 1: port city on southern Honshu on ____ Bay; a commercial and industrial center of Japan

- 2: an ethnic minority speaking Mayan languages and living in Yucatan and adjacent areas
- 3: a unit of heat equal to the amount of heat required to raise one pound of water one degree Fahrenheit at one atmosphere pressure; equivalent to 251.997 calories
- 4: a male monarch or emperor (especially of Russia prior to 1917)
- 5: profane or obscene expression usually of surprise or anger
- 6: (baseball) a measure of a pitcher's effectiveness; calculated as the average number of earned runs allowed by the pitcher for every nine innings pitched
- 7: a United States Air Force defense laboratory responsible for discovering and developing and integrating fighting technologies for aerospace forces
- 8: take back what one has said
- 9: being two more than fifty
- 10: express a choice or opinion
- 11: to a small degree; somewhat
- 12: to declare or affirm solemnly and formally as true
- 15: the part you are expected to play
- 20: (Norse mythology) god of war and strife and son of Odin; identified with Anglo-Saxon Tiu
- 22: the herpes virus that causes infectious mononucleosis; associated with specific cancers in Africa and China
- 25: an ugly evil-looking old woman
- 27: an independent federal agency established to coordinate programs aimed at reducing pollution and protecting the environment
- 29: be ill or unwell
- 30: type genus of the Zapodidae
- 31: a doctor's degree in music
- 33: in the direction of the sea
- 34: marked by skill in deception
- 35: a Tibetan or Mongolian priest of ____ism
- 36: determined with reference to the earth's axis rather than the magnetic poles
- 37: United States astronomer who discovered Phobos and Deimos (the two satellites of Mars) (1829-1907)
- 38: large sweet juicy hybrid between tangerine and grapefruit having a thick wrinkled skin
- 40: cry like a cat
- 44: (psychology) being temporarily ready to respond in a particular way
- 47: give (hair) the appearance of being fuller by using a ____
- 49: any of various units of capacity
- 51: (British informal) an airless smoky smelly atmosphere
- 53: a radioactive transuranic element
- 55: (Welsh mythology) the other world; land of fairies
- 57: Emperor of Rome who introduced a degree of freedom after the repressive reign of Domitian; adopted Trajan as his successor (30-98)
- 58: essential oil or perfume obtained from flowers
- 59: provide with ____s
- 60: black-and-white short-necked web-footed diving bird of northern seas
- 61: a circular rounded projection or protuberance
- 62: busy or occupied with
- 64: inclined to anger or bad feelings with overtones of menace
- 65: a friendly informal reference to a grown woman
- 66: (Old Testament) the eldest son of Isaac who would have inherited the covenant that God made with Abraham and that Abraham passed on to Isaac; he traded his birthright to his twin brother Jacob for a mess of pottage
- 69: a particle that is electrically charged (positive or negative); an atom or molecule or group that has lost or gained one or more electrons
- 71: a shag rug made in Sweden
- 72: (prefatory or transitional) indicates a change of subject or activity