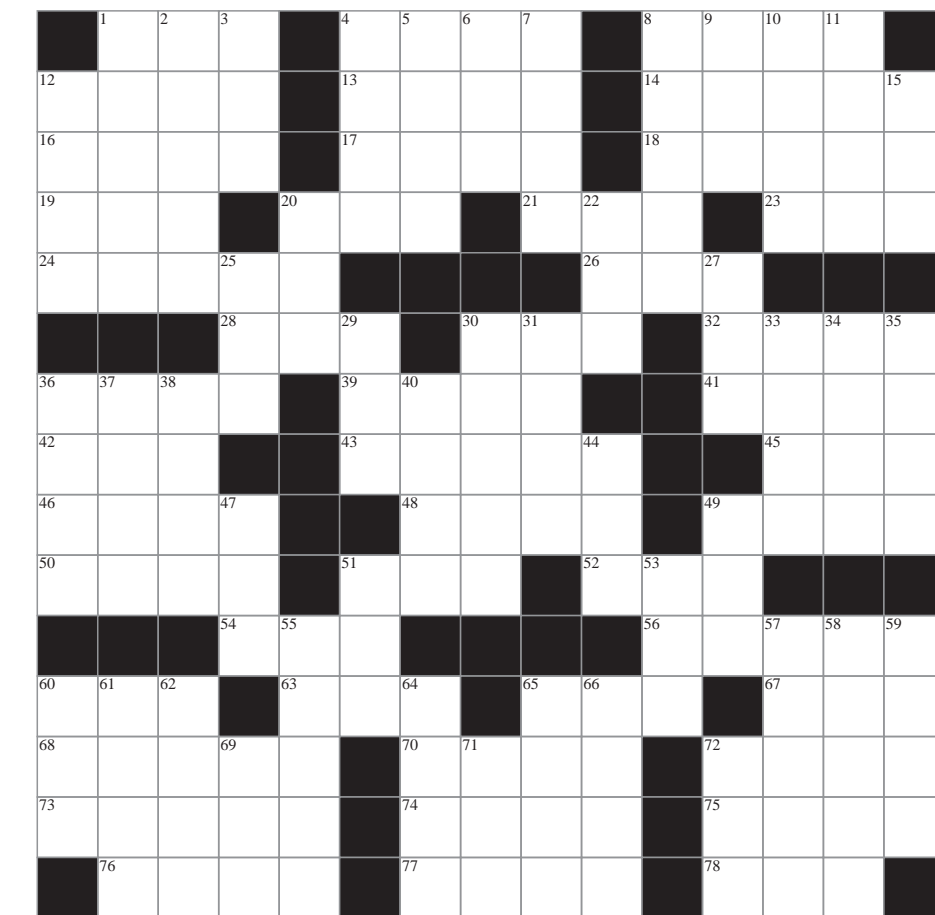


## ACROSS

- 1: the widely studied plant virus that causes tobacco mosaic; it was the first virus discovered (1892)
- 4: having the requisite qualities for
- 8: an informal term for a father; probably derived from baby talk
- 12: in the direction of the sea
- 13: water falling in drops from vapor condensed in the atmosphere
- 14: join or combine
- 16: a city of central China; capital of ancient Chinese empire 221-206 BC
- 17: clothing that is a \_\_\_\_ color
- 18: a path set aside for walking
- 19: a hotel providing overnight lodging for travelers
- 20: preferred above all others and treated with partiality
- 21: being one more than forty
- 23: slender bristlelike appendage found on the bracts of grasses
- 24: Greek author of fables (circa 620-560 BC)
- 26: leaf or strip from a leaf of the talipot palm used in India for writing paper
- 28: the rate at which words are produced (as in speaking or typing)
- 30: any of many minor planets in the Kuiper belt outside the orbit of Neptune at the edge of the solar system
- 32: in or of the present month
- 36: a hardy cabbage with coarse curly leaves that do not form a head
- 39: a river in northeastern Spain; flows into the Mediterranean
- 41: United States writer whose novels portray middle-class Jewish life (born in 1933)
- 42: a graphical record of electric currents associated with muscle contractions
- 43: the state of having committed an offense
- 45: a former French coin of low denomination; often used of any small amount of money
- 46: an ancient Prakrit language (derived from Sanskrit) that is the scriptural and liturgical language of Theravada Buddhism
- 48: a terrorist organization in Sri Lanka that began in 1970 as a student protest over the limited university access for Tamil students; currently seeks to establish an independent Tamil state called Eelam; relies on guerilla strategy including terrorist tactics that target key government and military personnel
- 49: a genus of Accipitridae
- 50: an aggressive and violent young criminal
- 51: a federal law enforcement agency that is the principal investigative arm of the Department of Justice



- 52: the measure of an economy adopted by the United States in 1991; the total market values of goods and services produced by workers and capital within a nation's borders during a given period (usually 1 year)
- 54: the rate at which red blood cells settle out in a tube of blood under standardized conditions; a high rate usually indicates the presence of inflammation
- 56: a fertile tract in a desert (where the water table approaches the surface)
- 60: British dominion over India (1757-1947)
- 63: utter `tsk,' `tut,' or `tut-tut,' as in disapproval
- 65: a lyric poem with complex stanza forms
- 67: a clear plastic lens that is implanted in the eye; usually done when the natural lens has been removed in a cataract operation
- 68: an impure form of quartz consisting of banded chalcedony; used as a gemstone and for making mortars and pestles
- 70: a gonadotropic hormone that is secreted by the anterior pituitary; stimulates ovulation in female mammals and stimulates androgen release in male mammals
- 72: edible starchy tuberous root of taro plants
- 73: a friction match with a large head that will stay alight in the wind

- 74: an ancient Hebrew unit of dry measure equal to about a bushel
- 75: a radar echo displayed so as to show the position of a reflecting surface
- 76: the 26th letter of the Roman alphabet
- 77: a small bottle that contains a drug (especially a sealed sterile container for injection by needle)
- 78: a mountain or tall hill

## DOWN

- 1: wild ox of the Malay Archipelago
- 2: considerable capital (wealth or income)
- 3: a truck with an enclosed cargo space
- 4: push for something
- 5: the extended spatial location of something
- 6: the finish of a contest in which the score is \_\_\_\_d and the winner is undecided
- 7: a chalcedony with alternating black and white bands; used in making cameos
- 8: a learner who is enrolled in an educational institution
- 9: a collection of anecdotes about a person or place
- 10: a city in Tuscany; site of the famous

Leaning Tower

11: more than one but indefinitely small in number

12: the largest continent with 60% of the earth's population; it is joined to Europe on the west to form Eurasia; it is the site of some of the world's earliest civilizations

15: at or in an indicated (usually distant) place ('yon' is archaic and dialectal)

20: surgical resection of unnecessary palatal and oropharyngeal tissue to open the airway; intended to cure extreme cases of snoring (with or without sleep apnea)

22: a toilet in Britain

25: nocturnal bird of prey with hawk-like beak and claws and large head with front-facing eyes

27: the mass of \_\_\_ surrounding the Earth

29: the number that is represented as a one followed by 6 zeros

30: the largest Greek island in the Mediterranean; site of the Minoan civilization that reached its peak in 1600 BC

31: the act of moving with great haste

33: offensively curious or inquisitive

34: come to a halt, \_\_\_ moving

35: an aromatic gum resin obtained from various Arabian or East African trees; formerly valued for worship and for embalming and fumigation

36: (especially of promises or contracts) not violated or disregarded

37: a female domestic

38: an Eskimo hut; usually built of blocks (of sod or snow) in the shape of a dome

40: electric lamp consisting of a transparent or translucent glass housing containing a wire filament (usually tungsten) that emits light when heated by electricity

44: two-year-old sheep

47: one of the five major classes of immunoglobulins; present primarily in the skin and mucous membranes

49: a measure of a student's academic achievement at a college or university; calculated by dividing the total number of grade points received by the total number attempted

51: the central bank of the United States; incorporates 12 Federal Reserve branch banks and all national banks and state-chartered commercial banks and some trust companies

53: the federal department responsible for maintaining a national energy policy of the United States; created in 1977

55: (literary) a spirited horse for state or war

57: move sideways

58: a nonmetallic element belonging to the halogens; used especially in medicine and photography and in dyes; occurs naturally only

in combination in small quantities (as in sea water or rocks)

59: feed pigs

60: a Marxist and Maoist terrorist organization in Germany; a network of underground guerillas who committed acts of violence in the service of the class struggle; a successor to the Baader-Meinhof Gang; became one of Europe's most feared terrorist groups; disbanded in 1998

61: successive stages of chills and fever that is a symptom of malaria

62: empty rhetoric or insincere or exaggerated talk

64: capital and largest city of the Ukraine; a major manufacturing and transportation center

65: a government agency in the Department of Labor to maintain a safe and healthy work environment

66: tropical woody herb with showy yellow flowers and flat pods; much cultivated in the tropics

69: place on a \_\_\_

71: an index of the cost of all goods and services to a typical consumer

72: fall away or decline