

EchelonForum

Let the function () output a single letter, which, when added to a common phrase, gives the answer to the clue found between the parentheses. For example, (pay auditory attention in a shiny or wet manner) would give the letter G, as the clue would elicit the answer GLISTENUP, formed by adding G to the common phrase LISTENUP.

- D a₁₁ = (a small piece of thick paper that can be borrowed from Hertz, Enterprise, etc.) RENTALCARD
- M a₁₂ = (heavy, noisy steps of a rodent that has been caught) MOUSETRAMP
- L a₁₃ = (a particular taste or spice given to guests at a gathering of revelry) PARTYFLAVOR
- B a₁₄ = (a bird wide enough to escape Wile E. Coyote) BROADRUNNER
- F a₁₅ = (a bird, about to leave political office, on fire) FLAMEDUCK
- N a₁₆ = (a heavy piece of artillery promoted by Harold Bloom) WESTERN CANNON
- V a₂₁ = (1988 Bruce Willis movie title about intense aquatic sports) DIVEHARD
- E a₂₂ = (an excessively inclined contraption one may climb to reach higher than normal) STEEPLADDER
- F a₂₃ = (a polygraph designed to locate aliens, like the Spanish Astrobiology Institute's SOLID) LIFEDETECTOR
- S a₂₄ = (an arid, northern African pastry or other confection) SAHARADESSERT
- L a₂₅ = (unintended consequences from medicinal use of a common playground fixture) SLIDEEFFECTS
- T a₂₆ = (the dark, nocturnal time of day ideal for consuming an espresso with steamed milk) LATTENIGHT
- U a₃₁ = (an especially poor person, made of thin sheets of wood pulp, typically adjacent to a lavatory fixture) TOILETPAUPER
- L a₃₂ = (small, negligible paths from someone's eye to things seen) SLIGHTLINES
- R a₃₃ = (ancient artworks formed by etching or cutting into a surface, similar to works found at Lascaux) CARVEPAINTINGS
- E a₃₄ = (a term to address a porous Pope) HOLEYFATHER
- T a₃₅ = (a very thin sheet of metal present in several distinct but highly similar shades or a color) TINTFOIL
- A a₃₆ = (a pluripotent unit that releases water vapor) STEAMCELL
- P a₄₁ = (expectorate persistently while remaining seated, motionless) SPITSTILL
- R a₄₂ = (a fundraiser in which schoolchildren vend car components in order to fund a project) BRAKESALE
- L a₄₃ = (shock waves, caused by travel above 343 meters/second, of flowers at their peak point of blossoming) SONICBLOOM
- Y a₄₄ = (a painful condition in which the lower leg becomes glossy and reflective due to overuse) SHINYSPLINTS
- R a₄₅ = (a painful thread or filament from an Apis mellifera) BEESTRING
- N a₄₆ = (a harmless untruth painted along the right side of the road, especially for foggy conditions) WHITELINE
- N a₅₁ = (a wall opening filled with dark glass in Natasha Romanova's wall) BLACKWINDOW
- J a₅₂ = (Han Solo actor in a deep, narrow, Scandinavian inlet) HARRISONFJORD
- K a₅₃ = (a wooden pier or floating platform, used for text editing, from a subsidiary of Alphabet, Inc.) GOOGLEDOCK
- O a₅₄ = (a frowning, ill-tempered jacket or parka which first became an internet meme circa 2012) GRUMPYCOAT
- L a₅₅ = (a chemically-discolored piece of large cloth used to dry off after swimming in the ocean) BLEACHTOWEL
- I a₅₆ = (to allege or declare a particular New England mollusk soup) CLAIMCHOWDER
- I a₆₁ = (a government body granting intellectual property licenses to people receiving medical treatment) PATIENTOFFICE
- K a₆₂ = (a liquid food made from green legumes typically only eaten atop a mountain) PEAKSOUP
- N a₆₃ = (pain in one's gullet or esophagus causing loud, heavy breathing while sleeping) SNORETHROAT
- T a₆₄ = (a subatomic particle discovered either at CERN or at the capital of Massachusetts circa 2012) HIGGSBOSTON
- E a₆₅ = (exude or discharge a jolly, red-clad, gift-giving fellow seen annually in late December) SECRETESANTA
- W a₆₆ = (a duel of strength of the bicep and tricep muscles, typically played in relatively hot environments) WARMWRESTLING

$$\text{rref}\left(\begin{array}{cccccc|c} a_{11} & a_{12} & a_{13} & a_{14} & a_{15} & a_{16} & 745 \\ a_{21} & a_{22} & a_{23} & a_{24} & a_{25} & a_{26} & 1515 \\ a_{31} & a_{32} & a_{33} & a_{34} & a_{35} & a_{36} & 1184 \\ a_{41} & a_{42} & a_{43} & a_{44} & a_{45} & a_{46} & 1526 \\ a_{51} & a_{52} & a_{53} & a_{54} & a_{55} & a_{56} & 1099 \\ a_{61} & a_{62} & a_{63} & a_{64} & a_{65} & a_{66} & 1292 \end{array} \right)$$

Echelon Form

Let the function f output a single letter, which, when added to a common phrase, gives the answer to the clue found between the parentheses. For example, (pay auditory attention in a shiny or wet manner) would give the letter G, as the clue would be interpreted as "Glisten".

D	M	L	B	F	N	745
V	E	F	S	L	T	1515
U	L	R	E	T	A	1184
P	R	L	Y	R	N	1526
N	J	K	O	L	I	1099
I	K	N	T	E	W	1292



4	13	12	2	6	14	745
22	5	6	19	12	20	1515
21	12	18	5	20	1	1184
16	18	12	25	18	14	1526
14	11	11	15	12	9	1099
9	11	14	20	5	23	1292

Reduced Row Echelon Form

1	0	0	0	0	0	25	Y
0	1	0	0	0	0	5	L
0	0	1	0	0	0	12	L
0	0	0	1	0	0	12	L
0	0	0	0	1	0	15	0
0	0	0	0	0	1	23	W

YELLOW

001	012	013	014	015	016	017	018	745
002	022	023	024	025	026	027	028	1515
003	032	033	034	035	036	037	038	1184
004	042	043	044	045	046	047	048	1526
005	052	053	054	055	056	057	058	1099
006	062	063	064	065	066	067	068	1292