

GREEK DERIVATIVES

ROOTS:

1. agog: leader.

Derivatives: pedagogue, demagogue.

2. anthrop: man.

Derivatives: anthropocentric, anthropogenesis, anthropogeography, anthropoid, anthropology, anthropometry, anthropomorphism, anthropophagy, misanthropy, philanthropy.

3. astr: star.

Derivatives: aster, asterisk, asteroid, asterol, astrobiology, astrodome, astrogate, astrolabe, astrology, astrometry, astronaut, astronomy, astrophysics, disaster.

4. auto: self.

Derivatives: autobiography, autocrat, autogenesis, autograph, autohypnosis, autoinfectious, automat, automation, automaton, automobile, autopsy, autosuggestion.

5. bibli: book.

Derivatives: Bible, Biblicist, bibliofilm, bibliography, bibliolatry, bibliomania, bibliophile, bibliopole, bibliotheca.

6. bio: life.

Derivatives: biochemist, biodynamics, biogen, biogenesis, biography, biology, biolysis, biometrics, biophysics, biopsy, antibiotics.

7. chrom: color.

Derivatives: chromatic, chromatism, chromatology, chrome, chromium, chromoplas, chromosome, chromosphere, panchromatic, polychrome.

8. chron: time.

Derivatives: chronic, chronicle, chronograph, chronological, chronology, chronometer, chronometry, chronoscope, synchronize.

9. cosm: world; order.

Derivatives: cosmic, macrocosm, microcosm.

10. crac, crat: power.

Derivatives: plutocrat, democracy.

11. crypt: secret.
Derivatives: crypt, cryptic, cryptogram, cryptographer, cryptography, cryptology, cryptonym.
12. cycl: circle; wheel.
Derivatives: cycle, cyclograph, cycloid, cyclometer, cyclone, cyclorama, cyclotron, encyclical, encyclopedia, cyclone, bicycle.
13. dec: ten.
Derivatives: decade, decagon, decaliter, Decalogue, Decameron, decameter, decasyllable, decathlon, decennial, decimal, decimate.
14. dem: people.
Derivatives: demagogue, demiurge, democracy, democrat, demography, endemic, epidemic, pandemic.
15. derm: skin.
Derivatives: dermatitis, dermatoid, dermatologist, dermatophyte, endoderm, epidermis, hypodermic, pachyderm.
16. dyn: power.
Derivatives: dynamic, dynamism, dynamite, dynamo, dynamometer, dynasty, dynatron, dyne, electrodynamics, hydrodynamics, thermodynamics.
17. erg: work.
Derivatives: energy, synergy.
18. gam: marriage.
Derivatives: monogamy, bigamist.
19. gen: race; kind.
Derivatives: genetics.
20. gon: corner; angle.
Derivatives: hexagon.
21. gram, graph: write.
Derivatives: autograph, biography, calligraphy, cryptogram, diagram, epigram, geography, graffiti, gramophone, grammar, graphic, graphite, graphology, holograph, lithograph, mineograph, photograph, seismograph, telegram, typography.

22. gyn: woman.
Derivatives: gynecology.
23. hem: blood.
Derivatives: hemophilia, hemorrhage.
24. hetero: other.
Derivatives: heterodox, heterodyne, heterogeneous, heterograft, heteromorphic, heteronym, heteroplasty, heterosexual.
25. homo: same.
Derivatives: homeopathy, homochromatic, homogamy, homogeneous, homogenize, homograft, homologous, homonym, homosexual.
26. hydr: water.
Derivatives: hydraulics, hydrocarbon, hydrocephaly, hydrogen, hydrography, hydrokinetics, hydrometer, hydrophobia, hydroponics, hydrotherapy.
27. iatr: heal.
Derivatives: geriatrics, pediatrics.
28. iso: same.
Derivatives: isobar, isometrics.
29. lith: rock.
Derivatives: monolith, Paleolithic.
30. log: word; study.
Derivatives: apology, biology, decalogue, dialogue, doxology, embryology, eulogy, geology, hydrology, logic, logorrhea, mineralogy, monologue, philology, proctology, prologue, tautology, theology.
31. mega: great.
Derivatives: megaphone.
32. metr, meter: measure.
Derivatives: barometer, centimeter, chronometer, geometry, hexameter, hydrometer, metrology, metronome, micrometer, pentameter, seismometer, speedometer, thermometer, trigonometry.

33. micro: small.
Derivatives: microbe, microscope, microbiology.
34. morph: form.
Derivatives: amorphous, anthropomorphic, isomorph, metamorphosis, morphene, Morpheus, morphine, morphology.
35. necr: dead.
Derivatives: necrosis, necromancy.
36. neur: nerve.
Derivatives: neural, neuralgia, neurasthenia, neurocirculatory, neurogenic, neurologist, neuromotor, neuromuscular, neuron, neurosis, neurotic, neuritis.
37. nom: law; order.
Derivatives: economy.
38. onym: name.
Derivatives: antonym, heteronym, homonym, synonym.
39. orth: right, true.
Derivatives: orthocephalic, orthochromatic, orthodontics, orthodox, orthoepy, orthogenesis, orthography, orthopedics, orthopsychiatry, orthoscope.
40. paleo: ancient.
Derivatives: paleobotany, Paleocene, paleography, paleolithic, paleontology, Paleozoic, paleozoology.
41. pan: all.
Derivatives: panacea, Pan-American, Pan-Asiatic, panchromatic, pancreas, pandemic, pandemonium, panegyric, Panhellenic, pantheism, pantheon, pantomine, panorama.
42. path: disease; feeling.
Derivatives: antipathy, apathy, empathy, neuropathy, osteopathy, pathetic, pathogenesis, pathologist, pathos, psychopath, sympathy, telepathy.
43. ped: child.
Derivatives: pediatrics, pedology.

44. phil: loving.

Derivatives: Anglophile, bibliophile, Francophile, philander, philanthropy, philatelist, philharmonic, philodendron, philogynist, philology, philoprogenitive, philosophy, philter.

45. phon: sound.

Derivatives: phonautograph, phoneme, phonetic, phonics, phonograph, phonology, phonometer, phonoscope, telephone.

46. phos, phot: light.

Derivatives: photograph, photosynthesis, phosphorous.

47. physi: nature.

Derivatives: physical, physician, physicist, physiocrat, physiognomy, physiography, physiology, physiotherapy.

48. pod: foot.

Derivatives: podiatrist, podium.

49. poli: city.

Derivatives: police, metropolis.

50. pseudo: false.

Derivatives: pseudoaquatic, pseudoclassic, pseudomorph, pseudonya, pseudopod, pseudoscience.

51. psych: mind; spirit.

Derivatives: psyche, psychedelic, psychic, psychiatrist, psychoanalysis, psychodelic, psychodrama, psychograph, psychology, psychometry, psychoneurosis, psychopath, psychosis, psychosomatic, psychosurgery, psychotherapy.

52. pry: fire.

Derivatives: pyre, pyretic, Pyrex, pyrexia, pyrites, pyritology, pyrochemical, pyrogenic, pyrolysis, pyromancy, pyromaniac, pyrometry, pyrophobia, pyrosis, pyrostat, pyrotechnics.

53. scop: see; watch.

Derivatives: episcopal, microscopy, telescoping.

54. soph: wisdom.

Derivatives: gymnosophist, philosophy, Sophia, sophism, sophisticated, sophistry, Sophocles, sophomore, sophomoric, theosophy.

55. techn: art; skill.

Derivatives: technique, technical.

56. tele: far.

Derivatives: telecast, telegenic, telegraph, telekinesis, telemechanics, telemeter, telepathy, telephone, telephoto, telescope, telethermometer, telethon, teletype, television.

57. the: god.

Derivatives: atheism, monotheism, pantheism, Pantheon, polytheism, theanthropic, theism, theocentric, theocracy, theology, theosophy.

58. therm: heat.

Derivatives: diathermy, hydrothermal, isotherm, thermal, thermometer, thermonuclear, thermopile, thermos, thermostat.

59. zo: animal.

Derivatives: zoo, zoology.

PREFIXES:

1. **amphi:** around; on both sides.

Derivatives: amphibians, amphitheater, amphibolous.

2. **anti:** against.

Derivatives: antipathy, antithesis, antimacassar.

3. **arch:** chief.

Derivatives: archangel, archdeacon, archfiend, archetype.

4. **dia:** through.

Derivatives: diagnosis, diameter, diaphanous, diathermy.

5. **epi:** upon, beside.

Derivatives: epicardium, epidermis, epicenter, epithaph.

6. **eu:** good; well.

Derivatives: euphoria, eupepsia, eulogy, euthanasia.

7. hyper: excessive.

Derivatives: hyperacidity, hypercritical, hyperopia, hyperthyroidism.

8. hypo: under.

Derivatives: hypoglycemia, hypothermia, hypothesis, hypopituitarism.

9. kilo: thousand.

Derivatives: kilocycle, kilogram, kilometer, kilowatt.

10. meta: change; after.

Derivatives: metamorphic, metabolism, metempsychosis.

11. mono: one.

Derivatives: monocle, monolith, monodrama, monomania.

12. neo: new.

Derivatives: neophyte, neologism, neoclassicism, neo-impressionism.

13. peri: around.

Derivatives: perimeter, peripatetic, periphrasis, periscope.

14. poly: main.

Derivatives: polytechnic, polygon, polysyllable, polytheist.

15. syn, sym: together.

Derivatives: synthesis, synchronize, syndrome.