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| **1** | **a/an/aneu/non**: without/not |
| **2** | **abyss/profund:** deep,  bottomless |
| **3** | **acro/apic**: tip |
| **4** | **adeno:** gland |
| **5** | **aero:** air |
| **6** | **agglutinat:** glued  together |
| **7** | **agon:** contest |
| **8** | **aktin:** a ray |
| **9** | **alexi**: to ward off |
| **10** | **allo/hetero:** different, other |
| **11** | **alveol:** a cavity |
| **12** | **ama/co/con/com/conjug:**  together |
| **13** | **amphi:** dual |
| **14** | **ana:** up |
| **15** | **analog:** proportion |
| **16** | **andro/anthrop/homin:** man,  male |
| **17** | **angio/kytos/vasa/vascular:**  vessel |
| **18** | **anth:** flower |
| **19** | **anti/enanti/counter/contra:**  opposite, against |
| **20** | **aphy:** suck |
| **21** | **apo:** off, away |
| **22** | **apsis:** juncture |
| **23** | **arachn:** spider |
| **24** | **arch/paleo:** ancient |
| **25** | **arthro:** jointed |
| **26** | **astro:** a star |
| **27** | **atrio:** vestibule |
| **28** | **aqua/hydro:** water |
| **29** | **auto:** self |
| **30** | **aux:** grow, enlarge |
| **31** | **bacul/bacil:** a rod |
| **32** | **bentho:** depths of a sea |
| **33** | **bi/bin/di:** 2, 2 at a time |
| **34** | **bienn:** every 2 years |
| **35** | **bio/biot/bios:** life |
| **36** | **blast/blasto/poiet/thallos:**  bud, sprout, produce |
| **37** | **brachio:** arm |
| **38** | **bryo:** moss |
| **39** | **cala:** insert |
| **40** | **capsa:** box |
| **41** | **carb:** coal |
| **42** | **cardi:** heart |
| **43** | **carp/pomo:** fruit |
| **44** | **cata/de:** down, out |
| **45** | **centesis:** puncture |
| **46** | **centro:** center |
| **47** | **cephal/cephalo:** head |
| **48** | **cheli:** claw |
| **49** | **chemo:** chemical |
| **50** | **chiasm:** mark crosswise |
| **51** | **chloro:** green |
| **52** | **choano:** funnel |
| **53** | **chol:** anger |
| **54** | **chondro:** cartilage |
| **55** | **chord:** a string |
| **56** | **chroma/chromo:** colored |
| **57** | **chylo/chymo:** juice |
| **58** | **cili:** hair |
| **59** | **circ/circa/cycle/cyclo:** circle |
| **60** | **clado:** branch |
| **61** | **clin:** slope |
| **62** | **cnido:** nettle |
| **63** | **coch:** a snail |
| **64** | **coel/koilos:** hollow |
| **65** | **coeno:** common |
| **66** | **coit:** coming together |
| **67** | **coleo/vagin:** sheath |
| **68** | **coll/glia:** glue |
| **69** | **cope:** an oar |
| **70** | **cortico/cortex/ostraco:** shell |
| **71** | **crani:** the skull |
| **72** | **crocodil:** a crocodile |
| **73** | **crypto:** hidden |
| **74** | **cuti/cutane/derm:** skin |
| **75** | **cyte/cyto:** cell |
| **76** | **deca:** ten |
| **77** | **del:** visible |
| **78** | **demo:** people |
| **79** | **dendro:** tree |
| **80** | **desma:** a band or bond |
| **81** | **detrit:** wear off |
| **82** | **deutero:** second |
| **83** | **dilat:** expanded |
| **84** | **dino:** terrible |
| **85** | **diplo:** double |
| **86** | **dis:** separate |
| **87** | **diure:** urinate |
| **88** | **dorm:** sleep |
| **89** | **ecdys:** an escape |
| **90** | **echino:** shiny |
| **91** | **ecious:** house |
| **92** | **ecto:** outside |
| **93** | **ectomy:** cut out |
| **94** | **electro:** electricity |
| **95** | **enchyma:** infusion |
| **96** | **end/endo/intro/intra:** inner,  within |
| **97** | **entero:** intestine |
| **98** | **epi/para:** beside, over, near |
| **99** | **erythro/rhodo**: red |
| **100** | **estuary/pelag:** the sea |
| **101** | **etho:** custom, habit |
| **102** | **eu:** good, well, true |
| **103** | **eury:** broad, wide |
| **104** | **ex/exo/extra:** out, outer |
| **105** | **fertil:** fruitful |
| **106** | **fibro/fibrino:** a fiber |
| **107** | **flagell:** whip |
| **108** | **fovea:** a pit |
| **109** | **fusi:** a spindle |
| **110** | **gam/gamy:** marriage,  reproduction |
| **111** | **gamet:** wife or husband |
| **112** | **gastro:** stomach |
| **113** | **gen/geno/genic/genesis/geny:**  produce, offspring, origin, birth |
| **114** | **geo:** Earth |
| **115** | **gest:** carried |
| **116** | **gibb:** humped |
| **117** | **glob:** globe, sphere |
| **118** | **glotti:** tongue |
| **119** | **gluco/glyco:** sweet |
| **120** | **gnantho:** the jaw |
| **121** | **graphy:** writing |
| **122** | **gusta:** a taste |
| **123** | **gutt:** a drop |
| **124** | **gymno:** naked |
| **125** | **gyno**: a woman |
| **126** | **halo/halin:** salt |
| **127** | **haplo:** single |
| **128** | **helic**: spiral |
| **129** | **hemo:** blood |
| **130** | **herb:** grass |
| **131** | **hermaphrod:** both male  and female organs |
| **132** | **holo:** whole |
| **133** | **homo:** like, resembling |
| **134** | **hyl:** matter |
| **135** | **hyper:** exceeding,  excessive |
| **136** | **hypo:** low, under, below |
| **137** | **ichthy:** fish |
| **138** | **immuno:** safe, free |
| **139** | **in:** into, without |
| **140** | **inter:** between |
| **141** | **involut:** wrapped up |
| **142** | **iodo:** violet |
| **143** | **iso:** equal, same |
| **144** | **itero:** to repeat |
| **145** | **karyo:** nucleus |
| **146** | **kilo:** a thousand |
| **147** | **kine/kinet:** movement |
| **148** | **labi:** lip |
| **149** | **lact:** milk |
| **150** | **lamin:** sheet, layer |
| **151** | **lepido:** a scale |
| **152** | **leuko:** white |
| **153** | **liga:** tied, bound |
| **154** | **limn:** a lake |
| **155** | **lite/lith:** stone |
| **156** | **littor:** seashore |
| **157** | **lobi:** a lobe |
| **158** | **lopho:** crest, tuft |
| **159** | **luna:** moon |
| **160** | **lut/xantho:** yellow |
| **161** | **lyso/lyto/lysis/lyse:** loosen,  break |
| **162** | **macro/major/mega:** large,  great |
| **163** | **magnet:** magnetic |
| **164** | **mal:** bad/evil |
| **165** | **marsupi/thylaco/cyst:** bag,  pouch |
| **166** | **mechano:** instrument |
| **167** | **meio:** less |
| **168** | **melan:** black |
| **169** | **menstru:** month |
| **170** | **meristo:** divided |
| **171** | **meros/mere:** part |
| **172** | **meso:** middle |
| **173** | **meta:** between, with,  boundary, turning point |
| **174** | **metron:** measure |
| **175** | **micro/minor/ell/oligo:** small |
| **176** | **missi:** send |
| **177** | **mito/nema/nemato:** a thread |
| **178** | **mono/uni:** one |
| **179** | **morph/morpho/form/oid:**  shape |
| **180** | **morul:** little mulberry |
| **181** | **muta:** change |
| **182** | **mutu:** reciprocal |
| **183** | **myco:** fungus |
| **184** | **myo:** muscle |
| **185** | **nephri**: kidney |
| **186** | **neuro:** nerve |
| **187** | **neutr**: neither |
| **188** | **noci:** harm |
| **189** | **nom:** name |
| **190** | **noto**: the back |
| **191** | **nucle/nucleo:** nucleus |
| **192** | **olfact:** smell |
| **193** | **ology:** science of |
| **194** | **omma:** the eye |
| **195** | **omni/toti:** all |
| **196** | **oo/ovi:** egg |
| **197** | **opercul:** covering, lid |
| **198** | **oscul:** a little mouth |
| **199** | **osis:** condition of |
| **200** | **osmo:** pushing |
| **201** | **osteo:** bone |
| **202** | **paedo/pedi:** child |
| **203** | **parous/parity/partur:** bearing,  giving birth |
| **204** | **parsi:** few |
| **205** | **partheno:** without  fertilization, virgin |
| **206** | **patri:** father |
| **207** | **pellucid:** transparent |
| **208** | **perenni:** through the  year |
| **209** | **perfora:** bore through |
| **210** | **peri:** around |
| **211** | **perman:** remaining |
| **212** | **phage/phago/vora:** eat |
| **213** | **pheno:** appear |
| **214** | **philos/philia:** loving |
| **215** | **phloe:** bark of a tree |
| **216** | **phobos:** fearing |
| **217** | **phore/phora:** bearer, to  carry |
| **218** | **photo:** light |
| **219** | **phragmo:** partition |
| **220** | **phyll:** leaf |
| **221** | **phylo:** tribe |
| **222** | **pyte/phyto:** plant |
| **223** | **pino:** drink |
| **224** | **placo:** plate |
| **225** | **plan:** flat, wandering |
| **226** | **plasm/plasmo/plast:** molded,  formed |
| **227** | **pleio/pluri:** more, several |
| **228** | **pod/podium:** foot |
| **229** | **poly:** many |
| **230** | **pori/pore/port:** a small  opening, passage, gate, door |
| **231** | **post:** after |
| **232** | **potent:** powerful |
| **233** | **pro/proto:** before, first |
| **234** | **pseudo:** false |
| **235** | **pter/ptero:** fern, wing,  feather |
| **236** | **pterygi:** fin |
| **237** | **pulmo:** a lung |
| **238** | **radia:** a spoke, ray |
| **239** | **ratit:** flat-bottomed |
| **240** | **re:** again |
| **241** | **recta:** straight |
| **242** | **regula:** regular |
| **243** | **reni:** kidney |
| **244** | **retro:** backward |
| **245** | **rhizo/rhiza:** root |
| **246** | **sacc:** a sack |
| **247** | **sacchar:** sugar |
| **248** | **salta:** leap |
| **249** | **sarco:** flesh |
| **250** | **saur:** lizard |
| **251** | **schizo**: split |
| **252** | **sclero:** hard |
| **253** | **script:** write |
| **254** | **scutell:** a little shield |
| **255** | **semel:** once |
| **256** | **semi:** half |
| **257** | **socio:** companion |
| **258** | **soma:** a body |
| **259** | **sporo/sperm:** seed |
| **260** | **stalsis:** constriction |
| **261** | **stam/stato/stasis:**  standing upright |
| **262** | **steno:** narrow |
| **263** | **stoma:** mouth |
| **264** | **stromato:** spread out |
| **265** | **sulf:** sulfur |
| **266** | **supra:** above |
| **267** | **syn/sym:** together, with |
| **268** | **symmetr:** symmetrical |
| **269** | **taxo**: arrange |
| **270** | **telos**: an end |
| **271** | **tens/tono:** stretched |
| **272** | **tetan:** rigid |
| **273** | **tetra:** four |
| **274** | **theca:** a cup, case |
| **275** | **therm/thermo:** heat |
| **276** | **thigmo:** a touch |
| **277** | **thio:** sulfur |
| **278** | **thrombo:** clot |
| **279** | **tonus:** tension |
| **280** | **topo:** place |
| **281** | **trachei:** windpipe |
| **282** | **trans:** across, exceeding |
| **283** | **tri:** three |
| **284** | **trocho:** wheel |
| **285** | **trop/tropic:** turn, change |
| **286** | **troph:** food, nourishment |
| **287** | **tubul:** a little pipe |
| **288** | **tunic:** covering |
| **289** | **turg:** swollen |
| **290** | **tympan:** drum |
| **291** | **ultra:** beyond |
| **292** | **uro:** tail |
| **293** | **utric:** leather bag |
| **294** | **vacu:** empty |
| **295** | **ventriculo:** ventricle |
| **296** | **vestigi:** trace |
| **297** | **villi:** shaggy hair |
| **298** | **virul:** poisonous |
| **299** | **vitre:** glass |
| **300** | **vivi:** alive |
| **301** | **xero**: dry |
| **302** | **xyl:** wood |
| **303** | **-yl:** substance or matter |
| **304** | **zea:** a grain |
| **305** | **zoa/zoan:** animal |
| **306** | **zona:** a belt |