

Following a packed list of all smallest prime 13-Tuplets up to 30 digits.

Exponent  $n$  and offset  $a(n_a), 10^n + a + d$  are 13 primes.

**Pattern d : d=0,6,12,16,18,22,28,30,36,40,42,46,48**

14\_00000086460616596321 15\_00006582919852522851 16\_00021979851757518501 17\_00036667406812471371  
18\_00002262729765021561 19\_00044468277996476391 20\_00069401419430877501 21\_00780824515954957311  
22\_00207911659121170851 23\_00928999915905045921 24\_01327368961591338501 25\_06089564559362849391  
26\_24647881852654895571 27\_05937801480331253601 28\_05590295017764931551 29\_22370766039587549751

**Pattern d : d=0,4,6,10,16,18,24,28,30,34,40,46,48**

00\_00000000000000000012 15\_00003289907938811613 16\_00011817283854511263 17\_00004814760374339133  
18\_00006587882969594043 19\_00014979242404691673 20\_00061936824114922593 21\_00453290393934744303  
22\_00657353187498134073 23\_01410728586479819643 24\_00717280543871559603 25\_04938163400388313203  
26\_01407253101177188283 27\_00384205824803586723 28\_22100435294847376413 29\_13427005044165137643

**Pattern d : d=0,4,6,10,16,18,24,28,30,34,36,46,48**

15\_00000707898733581273 16\_00000907318641689703 17\_00015458868925574253 18\_00113726303287832313  
19\_00106500546068997303 20\_00565818748881580173 21\_00392220222080159553 22\_00086342219196627483  
23\_00968983993326943773 24\_03668771484617174013 25\_03676344147490938993 26\_00851162784301059363  
27\_03019550663779419003 28\_08623601190186012273 29\_05238550467902311893

**Pattern d : d=0,2,6,8,12,18,20,26,30,32,36,42,48**

00\_00000000000000000010 15\_00006933248530182091 16\_00010475715985020181 17\_00019308586807395871  
18\_00006587882969594041 19\_00138452552101909921 20\_00008272250687086171 21\_00506374351999420021  
22\_01228451317520332801 23\_01209601717551062821 24\_01086284058767464441 25\_02338641743790277801  
26\_09483772319321986471 27\_24555737365512987751 28\_05876812661093319841 29\_18487752891895982911

**Pattern d : d=0,2,8,14,18,20,24,30,32,38,42,44,48**

15\_00006697168877290909 16\_00000071192314217869 17\_00036720189890477209 18\_00166929234284358379  
19\_00183703425634251529 20\_00008608327154479969 21\_00093882161524223089 22\_01180066670741853739  
23\_01808688097483852519 24\_01634089407242658199 25\_03280688845760359039 26\_02236656496199870479  
27\_11205177804410223469 28\_28906250703813337699 29\_22081569415744041319

**Pattern d : d=0,2,12,14,18,20,24,30,32,38,42,44,48**

13\_00000000527733922579 16\_00005991086371740199 17\_00064873121596539229 18\_00095072117072303089  
19\_00043408944336693799 20\_00174788239843753309 21\_00179979740776120159 22\_02947662491015742229  
23\_00006931656387431749 24\_00429146622251113639 25\_02616650954000849629 26\_04921235497555683079  
27\_09884376065170916029 28\_03399646286529392629 29\_20240263059296095789