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I 10?\(\kappa J 3<35K193\kme\text{OEGNOGPNOQEH\kmathered{k}}\)
\(\frac{\pi}{1}\)R;<3\kme\text{K193\kme\text{NeogengSTNGOHE\kmathered{k}}}\)

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                                                                  69&37K91=065K>&3`5<10;9=&7K3&41:;6<&&
   501:34434&36@;9=&71&@;2230;9=&8369;9=4&12&46<819&6819=&/6:;2;:&46<819&R;1<1=;474V&
5 ( (6-*78*9*,!!1*1!:'!;!"<
   a';?&%:60:3\\ FPEO\\ &
                                                                                                         V&
      "<R69>L&%7673&Y9;Z304;7>&12&B3C&D10?&/0344V&
   b b b Wafpphwa
                                                                                              Y5@673@&$@;7;19V&
      B3C&D10?L& '1W7<3@=3V&
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      ) 033?A&) 6<;2109;6L&" <76&#;06&/0344V&
   ';?&%:60:3&69@&#;:K63<&#64:6039K64&&3@;7104V&FPP^V&
                                  0^{18} & 30 & I 64K;9=719L& "830;:69&%1:;1<1=;:6<& "441:;67;19V
& a';?&%:60:3V&FPPPV&
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      /K;<6@3<5K;6\\ldot\J385<3\\Y9;Z304;7>\ldot\/0344\\ldot\
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      ';:K60@k!39437Kk69@k$@C60@k$Vk\1771Ak3@;7104VkETTHVk
                                 $9=<3C11@k)<;224AkB3Ck!3043>Lk/0397;:3k*6<<k,/6=34kQ0^NQHS.Vk
      +196<@& c 69& +3& c 330&69@& ) K0;47;93&/;30:3&\3@;7104\&ETTQ\&
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   ';?&%:60:3\&(9&/01@W:7;19\&
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%1&'\$/!-*%)''*>'/+-*')*-\$.(/%1/=*0(#1)%/-*78*9*,!!1*1!:'!;!''?*@*9*'):'&!''<\dagger*\$()&')#!''*\dagger*

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      # 37K1@Vg&/6=34&EFNFS&;9&-3;7K&*;01?6C6A&3@;710A&
                                        V&B3C&D10?L&m\210@&Y9;Z304;7>&/0344V&
  1';?&%:60:3V&FPEPV&f*>R0;@&*W@419Vg&/6=34&OTNH^&;9&(69&[300>&69@&J18&\3C;4&&3@;7104&&
             V&B3C&D10?L&+3<#19::1V&
  & 69@&/3730&#:\6039A&3@;7104A&
             V&m6?<69@L&" - &/0344V&
  1 b b b \%FPEP\%f) \1\W043\%\><<6R\W4L\$9Z;019 8 \3976<\\1:;1<1=\\g\\/6=34\^GEN^GO\\;9\\\\#60=1\\\+3\\\3\<1\\\\
  & 3@;710A&
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  1 b b b \(\delta\frac{FPPS\\\deltaf\$607K\\delta];047ol\delta+3;Z69:3\\delta(94;\@3\\delta69\\delta\m\\Vi\\g\\/6=34\\\deltaSS\\\EGG\\delta;9\\\\80;:K\\delta d 11\\\@3\\\delta69\\\delta+\\\\k\''9=\W4\\\delta
                                     A&JK1W469@&m6?4A&) "L&/;93&]10=3V&
      c 6;<A&3@;7104A&
  a1 b b b V&FPPOV&f # 103&7K69& # 303& I 1<Z34&67&7K3&+110L& '3:19470W:7;9=&)188W9;7>& "8;@47&6& I;<@<;23&
      ) 19701Z304>\gk/6=34kEF^NEQHk;9kJK30346kd13@3?3k69@k" 99k*30@6N '655kk3@;7104kk
                                                       V& [ 14719L& [ 0:«V&
& 1 b b b V&FPPQV&f$607K&];047oVg&/6=34&^OHN^OG&;9&%K3560@&-03:K&(((&&!1K9&'V&#:B3;<<&&69@&)601<>9&
      # 30: K697A&3@:7104A&
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%?;<<4\Vg&(9&!6834&\\V&#100;419A&3@;710A&
                                                                                    V\&) + N'm # V\&
      '3@819@A&I 64K;9=719L&#;:014127&) 1051067;19%
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     $ 830=39:3&12\(\)/15\(\)<60\(\$9Z;01983976\(\)\(\#1Z383974\(\);9\(\)\\\344\(\)\"22\(\)397\(\)\)\(1W970;34\(\)\(\)\(\)\(6=34\(\)\)\\HTNGT\(\);9\(\)
     %K3<@19&-68;39;3:?;A&3@;710A&
                                         &" <R69>L&%7673&Y9;Z304;7>&12&B3C&D10?&/0344\&
4 J3@& [3:?30\69@&';:K60@&%:60:3V\\ETGSV\\f J3<3@3 8 1:06:>\\$ 8 30=397\\g\\/6=34\\FH^\\\FGS\\;9\\[039\\6\+30Z;9\\
     69@& # 3<Z;9&!V& c 1;=7A&3@;7104A&
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<u>>'/+*>!-&':%/*-$1!!)')E-*78*9*0</u>#1'!''?*@*9*'):'&!''<**
   a';?&%:60:3\&FPFE\&
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     [37K<3K3 8 A& / 3994><Z69;6Wm22;:;6<&%3<3:7;19W
  alb b b WAFPFEWA
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     ];<8&]347;Z6<A&"<R69>A&B3C&D10?V&m22;:;6<&%3<3:7;19V&
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>#)"!"*1!-!%1$.*%)"*; 1'&')EB*$()&')#!"*
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& && +3Z3<158397&d0697\&%?;@8103&)1<<3=3\&"C60@3@&FPES\&uEAGPP\&
& &f[6032117&69@&#;9;86<;47&'W99;9=L&]018&)06X3&71&B108\g&]6:W<7>&(9;7;67;Z3&d0697\&%?;@8103&
& && )1<<3=3\&"C60@3@&FPEQ\&u^APPP\&
& && f$W476;96R;<;7>&;9&7K3&*W@419&';Z30&'3=;19\g&]6:W<7>&+3Z3<158397&d0697\&%?;@8103&)1<<3=3\&& "C60@3@&FPEE\&uEAGPP\&
& f$9Z;01983976<&!W47;:3&6<19=&7K3&*W@419&';Z30\g&)1N;9Z347;=6710&C;7K&-676006&/37$0&67;Z30\g
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>#)"!"*1!-!%1$.*%)"*; 1'&') EB$$()&')#!"*

f'3:>:<;9=&[3K6Z;10&;9&)188W9;7;34&C;7K1W7&d1Z3098397N%5194103@&'3:>:<;9=&/01=0684Vg&/0;9:;56<&
;9Z347;=6710v&:185<383973@&50;10&&W0Z3>NR643@&47W@;34&12&03:>:<;9=&R3K6Z;10&R>&:18R;9;9=&4W0Z3>4&
C;7K&;9730Z;3C4&12&03:>:<304&69@&919N03:>:<304V&]W9@3@&R>&7K3&#197696&\1:6<&d1Z3098397&)39730&
69@&7K3&)1<3=3&12&\377304&69@&%:;39:34&#197696&%7673&Y9;Z304;7>V&"C60@3@&ETTOV&uFAPPPV&

&
#)>#)"!"*E1%)&*%)"*1!/%&!"*,1(,(-%/-*)
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f*W@419&;9&7K3&#6?;9=L&(@397;2>;9=&7K3&-3>&%1:;1N$:1<1=;:6<&J039@4&6223:7;9=&7K3&*W@419&';Z30&
c6<3>i4&]W7W03Vg&/0;9:;56<&(9Z347;=6710v&8W<7;N837K1@&3^5<1067;19&12&7039@4&69@&3830=;9=&;44W34&
4K65;9=&7K3&2W7W03&12&7K3&*W@419&03=;19i4&69@4:653V&*W@419&';Z30&]1W9@67;19V&FPPOV&uETAEEQVPGV&
&
f#6?;9=&4&12&7K3&*W@419L&"&%1:;1N
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+ ! '''%*%, , !%1%) $!-*7-!/!$&!''<\draw\begin{array}{l} \text{M} \text{G} \text{S} \text{C} \text{S} \text{S} \text{C} \text{S} \text{S} \text{C} \text{S} \text{S} \text{C} \text{S} \text{S}
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& FPPSNFPPT& "551;973@&#39710&71&+69;3<&#:d1C69&#" \" \%;9&(9@;Z;@\W6<;X3@&\;R306<\&69@\& & & & & \( \) (012344;196<\&\%7\W@;34\&"97;1:K&Y9;Z304;7>\N#:d03=10\\& \( \)
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                                                                                                       /03439730 \text{ lk} #; K; = 69 \text{ k} 7673 \text{ k} Y9; Z304; 7 > \text{ k} f \% 3 8; 960 \text{ k} 210 \text{ k} d 06 \text{ e} \text{ W} 673 \text{ k} " 44; 476974 \text{ k} 19 \text{ k}) 1 << 3=3 \text{ k}
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                                                                                                        /03439730 \text{A} \text{M} + 197696 \text{A} \text{M} 7673 \text{A} \text{Y} 9; \text{Z} 304; 7 > \text{A} ) 1 << 3 = 3 \text{A} 12 \text{A} \ 377304 \text{A} 69 @ \text{A} \text{M} : ; 39 : 34 \text{A} B 3 C \text{A} ] 6 : W < 7 > \text{A} 
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) 1<\(8 R; 6\(Y 9; Z 304; 7 > \(\lambda / 0 3 4 4 \lambda \(\lambda / 0 7 6 7 3 \(Y 9; Z 304; 7 > \(\lambda 1 2 \) B 3 C \(\lambda D 10 ? \(\lambda / 0 3 4 4 \lambda \(X 9 9; Z 304; 7 > \(\lambda 1 2 \) # ;9934176\(\lambda / 0 3 4 4 \lambda \(\lambda D 9 3 4 1 7 6 \(\lambda 1 \) (0 3 4 4 \lambda \(\lambda D 1 0 ? \(\lambda / 0 3 4 4 \lambda \(\lambda Y 9; Z 3 0 4; 7 > \(\lambda 1 2 \) # ;9934176\(\lambda / 0 3 4 4 \lambda \(\lambda D 1 0 ? \(\lambda / 0 3 4 4 \lambda \(\lambda Y 9; Z 3 0 4; 7 > \(\lambda 1 2 \) # ;9934176\(\lambda / 0 3 4 4 \lambda \(\lambda D 1 0 ? \(\lambda / 0 3 4 4 \lambda \(\lambda Y 9; Z 3 0 4; 7 > \(\lambda 1 2 \) # ;9934176\(\lambda / 0 3 4 4 \lambda \(\lambda D 1 0 ? \(\lambda / 0 3 4 4 \lambda \(\lambda Y 9; Z 3 0 4; 7 > \(\lambda 1 2 \) # ;9934176\(\lambda / 0 3 4 4 \lambda \(\lambda D 1 0 ? \(\lambda / 0 3 4 4 \lambda \(\lambda X 9; Z 3 0 4; 7 > \(\lambda 1 2 \) # ;9934176\(\lambda / 0 3 4 4 \lambda \(\lambda X 0) = 121(H b) \) # ;9934176\(\lambda 1 2 \)

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                     $`73096<&03Z;3C30&210&/KV+V&7K34;4&\;9:1<9&Y9;Z304;7>&\B3C&e36<69@V&
  FPPQM
                     d0697k655<; : 67;19k03Z;3C30k210k7K3k%1: ;6<k%: ;39:34k69@k*W869;7;34k'34360:Kk)1W9: ;<k
  8 8 8
                     121 ) 696@611
& FPPPNFPP^&
                     $<3:73@&03503439767;Z3&71&7K3&) 1W9:;<\&\ "830;:69&\%1:;1<1=;:6<\&\ "441:;67;19\%3:7;19\&19\&
                     $9Z;019 8 397&69@&J3:K91<1=>V&
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                     /WR<;::67;194\(\)) 1 8 8;7733\(\) " 8 30;:69\(\) 1::1<1=;:6<\(\) " 441:;67;19\(\)(3:7;19\(\)(3:7;19\(\)(4))
                     69@kJ3:K91<1=>vk:110@;96710Ak43:7;19kI10<@kI;@3kI3Rk56=3k69@kI3RkZ304;19k12k
                     43:7;19&93C4<37730V&
& ETTT&
                     %344;19&10=69:X30A&f c:07W6<&YN c:07W6<&$ Co& :=K&J3:K91<1=>i4&(856:7&19& :=K30&
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                     $@W:67;19\gk/6:;2;:k%1:;1<1=;:6<k "441:;67;19k" 99\W6<k #337;9=Ak/107<69@Akm03=19\Wk
& ETTS&
                     ) 03673@&7K3&f%1:;6<&) 19470W:7;19&12&B67W03g&3<3:7019;:&86;<&<;47430ZV&
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3@;6&69@&];<8 &%7W@;34& #;910&

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