**Summary:**

3000 variations. Linear functions.

**Question: 3000 Variations**

The initial temperature of a kiln (oven for baking pottery) is °C. Every hour for 8 hours it increases by °C.

a) Construct a table of values that shows the temperature over the 8 hours.

b) Plot an appropriate graph for your table of values.



c) Write a rule that connects time in hours (h) to the temperature of the kiln (T).

d) What is the temperature when time is  hours and  mins? Use your rule.

e) Use your equation in (c) to calculate the time, to the nearest minute, taken for the temperature to reach °C.

**Solution:**

a)

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **h** | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| **T** | <EFOFEX> id:fxe{d9388b8e-3c8e-4b15-bfcf-6bc1e9fe41ce} FXGP:DP-SRL5LQ3 FXData:AAAJDXicfZVpc+I4EIb/itdFapJaGd9AiEWVw5HLuQjZTOabMQY84ANbE0I2+99X9iuYzeYogx+p1a2W1K228zoMA+q89vh/27JeO87rKVX0kl2q1e2ycUJHJfq06g3QO6Pl+3xn3KeDUuBSHUp+iR50uxAelygf5/XiU7vxl3bep3bBl3aXn9pNvrS7+tQu/tLOpRoko/9IiEaMFjGFrvNH77o7erzpS6ejS0+6uT/2zrqSrKjqg9lV1d6ohwGrrqlq/0qW5DljWVtV1+t1fW3W03ymjobqsN9V5ixeWppasDwKWH3CJnLHKWX8HfqTjhOHzJcSPw6pvOIqcxY+M1kK0oSFCaOyLktqxynYZhlKbJNxrVJBDYpC7mREWkbS39J6HrFQKTI/CNtSlofKOvezI+kfR63sOo4KV+N0spEqEZWlKfegTP04Wm7a39w88pffjiAsopewrVsZE/11GM3mrG1p2lahnKKdpHnsL4/4drLdpLGfz6JEYWnW1rLno21/nDKWxm9Ey3DK3gjyykklUVZMGS/TYKFEyYSfQps7Lne963Il7pZvOHm7HazcrDdtvni5Uyv4CXAlfgAZ/5fbL8+iPHxkxjZ/3DFyxQ2QGu4DFZdrgHwwxZ2rBteCvwQ31Kj4LPpPyDj3FpMmdBTFYSFdhWtpmMZ+QnSDKDqxiV1mnXhKzQ3uuMbvduWQwa97ztNTws+wq4W5g/9Pims/QI2oYJYlImNEFy6E6aW4K6fvJvUwYmEbV+h9Bx6BH4APjIEAmAAhMAVmwDUwByLgJ7AAlkAM3AC3wBC4A0bAPfAX8LAtAYhBLpgJMsFCcCVidE1X071nuq+M/1SKfH9sKJYfHByohr+XPTX3zLpu6fah0eQ9Q9t1G7Zptw6bh6ZhtqzGXjXTvZhxRE0NPu6oXjW2eTEU/I58eQH0bbT50uqNSuFY7MV7H/f+R3F3uzAYCLsXkc034C9aTfvEF1ZyTQ811McW1nPxzs2hmKj3oTdXjF7RICaLmMQx8UjskcAjC49c8vaMLGalio0FNGHQQK8FpBBmwArIxdSPYgciuO7ZuyVeYOQcioY42sv3J3by4R5+wKDPQySiJXLa1YRrkYhuIr64bkp1BMqd0pZhIFQL2mppGJ/zpgmfS9pq6pBGVBeqMy60qgvu/uRNG1Jxa9zw99dosKtLXVor2lpbI7UcmAMxwHit40SJqhU095NZuK/bxOS15cAZ551aLoSWRloa0TVI50JqEAuC+LetZRNdGDOa5fzs9g1NI7z6Q1iky4Tu15hSKw7UWo6Co6Faog7S3o1yN/Rs79ZEVRohUgOc+ADJpzcMs2E1LEN8s3fbP+HnbNjQrYT/AjcbzBM=  </EFOFEX> | <EFOFEX> id:fxe{2675e95b-ef81-4e78-b96e-e66154e18302} FXGP:DP-SRL5LQ3 FXData:AAAJFHicfZVpc+I4EIb/itdFapIZGd9AiEWVw5HLuQjZTOabMQY84CO2JoRM9r+v7Fcwm81RBj9Sq1stqVtt52UYBtR56fH/pmW9dJyXY6roJbtUq9tl44iOSvRp1Rugd0LL9+nWuE8HpcClOpT8Ej3odiE8LFE+zsvZh3bjT+28D+2CT+3OP7SbfGp38aFd/KmdSzVIRv+REI0YLWIKXeev3mV3dH/Vl45H5550dXvonXQlWVHVO7Orqr1RDwNWXVPV/oUsyXPGsraqrlar+sqsp/lMHQ3VYb+rzFm8tDS1YHkUsPqETeSOU8r4O/QnHScOmS8lfhxS+YGrzFn4xGQpSBMWJozKuiypHadg62UosXXGtUoFNSgKuZMRaRlJv6XVPGKhUmR+ELalLA+VVe5nB9I/jlrZdRwVrsbpZC1VIipLU+5BmfpxtFy3v7h55C+/HEBYRM9hW7cyJvqrMJrNWdvStI1COUU7SfPYXx7w7WTbSWM/n0WJwtKsrWVPB5v+OGUsjV+JluGUvRLklZNKojwwZbxMg4USJRN+Cm3uuNz1tsuVuFu+4eT1drBys960+eLlzu9a8U3/WsvLg+C6/Bwy/i9PoTySMgZIkE0auWOkjBsgQ9w7Ku7YAGlhiqtXDa4EfwmuqVHxSfQfkXjuNSZN6CiKw0K6CFfSMI39hOgGUXRiE7tMPvGUmmtcdY1f8cohg1/3lGephJ9hVwtzB/+fFLd/gFJRwSwrRcaILlwI03NxZY7fTOphxMI2LtD7DtwDPwAfGAMBMAFCYArMgEtgDkTAT2ABLIEYuAKugSFwA4yAW+Bv4G5TCRCDXDATZIKF4IOI0SV9mO480V1l/E0p8t2xoVh+sLenGv5O9tjcMeu6pdv7RpP3DG3bbdim3dpv7puG2bIaO9VMt2LGETU1+LihetXY5MVQ8Dvy5RnQN9HmS6s3KoVDsRfvbdz778Xd7cJgIOyeRTZfgb9oNe0jX1jJFd3XUCZbWM/ZGzf7YqLeu95cMXpBg5gsYhLHxCOxRwKPLDxyztszspiVKjYW0IRBA70WkEKYAQ9ALqa+FzsQwXVP3izxDCOnUDTE0Z6/PbGjd/fwAwZ9HiIRLZHTriZci0R0E/HhdVOqI1DulLYMA6Fa0FZLw/icN034XNJWU4c0orpQnXGhVV1w9ydv2pCKW+OGfz5Kg21d6tJa0dbaGqnlwByIAcZLHidKVK2guZ/Mwl3dJiavLXvOOO/UciG0NNLSiK5BOhdSg1gQxH9sLZvowpjRLOdnt2toGuEfAQiLdJnQ3RpTasWeWstRcDRUS9RB2rtSboae7V2bqEojRGqAEx8g+fSGYTashmWY2PN2+0f8nA0bupXwX7Zyzik=  </EFOFEX> | <EFOFEX> id:fxe{33fadf74-9ad6-48fb-b05b-afa0fb845273} FXGP:DP-SRL5LQ3 FXData:AAAJFHicfZZpd9o6EIb/iutDTpNWxjsQYnGOw5KNbITcNP1mjAEXb7HVENLc/35lvyJpbpYD+JFGMxpJMxrjPI0CnzpPPf7btKynjvN0SBW9ZJdqdbtsHNBxiT6tegP0jmj5PH427tNBKXCpDiWvRA+6XQj3S5Qf5+nkQ7vJp3bDD+38T+1OP7Sbfmp39qFd/KmdSzVIxn9JiEaMFjGFrvOld94d3170pcPx6VC6uN4fHnUlWVHVG7Orqr1xDwNWXVPV/pksyQvGsraqrlar+sqsp/lcHY/UUb+rLFgcWZpasDz0WX3KpnLHKWX8GXjTjhMHzJMSLw6ofMdVFix4YLLkpwkLEkZlXZbUjlOwdRRIbJ1xrVJB9YtC7mREikLpj7RahCxQiszzg7aU5YGyyr1sT/rXUSu7jqPC1SSdrqVKRGVpxj0oMy8Oo3X7q5uHXvR1D8IifAzaupUx0V8F4XzB2pambRTKKdpJmsdetMe3kz1PGnv5PEwUlmZtLXvY2/QnKWNp/EoUBTP2SpBXTiqJcseUSZT6SyVMpvwU2txxuevnLlfibvmGk9fbwcrNetPmi5c7f2rFd+NbLS8Pguvyc8j4rzyF8kjKGCBBNmnkTpAyro8McW+ouGMDpIUprl41uBL8LbimRsUH0b9H4rmXmDSh4zAOCuksWEmjNPYSohtE0YlN7DL5xKfUXOOqa/yKVw4Z/LrHPEslfA27Wpg7+P+kuP0DlIoKZlkpMkZ04UKYnoorc/hm0iFGLGzjDL0fwC3wE/CACeADUyAAZsAcOAcWQAj8ApZABMTABXAJjIArYAxcA/8AN5tKgBjkgpkgEywE70SMzundbOuBbiuT70qRb08MxfL8nR3V8Lay++aWWdct3d41mrxnaM/dhm3ard3mrmmYLauxVc10LWYcU1ODjyuqV41NXowEfyBfHgF9E22+tHqjUtgXexm+jXv/vbi7XRgMhN2jyOYL8Detpr3nCyu5orsaymQL6zl542ZXTNR715srRs+oH5NlTOKYDEk8JP6QLIfklLfnZDkvVWwsoAmDBnotIIUwA+6AXEx9K3YggusevVniCUaOoWiIoz19e2IH7+7hJwz6PEQiWiKnXU24FonoJuLF66ZUR6DcGW0ZBkK1pK2WhvEFb5rwGdFWU4c0pLpQnXOhVV1w9xdv2pCKW+MGLy+lwXNd6tJa0dbaGqnlwAKIAcZLHidKVK2guZfMg23dJiavLTvOJO/UciG0NNLSiK5BuhBSg1gQxC+2lk10YcxolvOz2zY0jfCXAIRFGiV0u8aUWrGj1nIUHA3VEnWQ9i6Uq9HQHl6aqEpjRGqAEx8g+fSGYTashmW8/H/B9g/4OUPYh/A/vH7OLA==  </EFOFEX> | <EFOFEX> id:fxe{d9c03c99-4d2e-400b-9be6-35c0227f3243} FXGP:DP-SRL5LQ3 FXData:AAAJFHicfZVpc+I4EIb/itdFapIZGd9ACKLK4cjlXIRsJvPNGAMefMXWhJDJ/veV/QpmsznK4EdqdasldavdeRkFPu289Pl/07Jeup2XY6roJXtUq9tl44iOSwxo1Ruid0LL9+nWeECHpcChOpS8En3o9iA8LFE+nZezD+0mn9q5H9r5n9qdf2g3/dTu4kO7+FM7h2qQjP8jIRoxW8QUup2/+pe98f3VQDoen7vS1e2he9KTZEVV78yeqvbHfQxYdU1VBxeyJC8Yy9qqulqt6iuznuZzdTxSR4OesmBxZGlqwfLQZ/Upm8rdTinj78CbdjtxwDwp8eKAyg9cZcGCJyZLfpqwIGFU1mVJ7XYKto4Cia0zrlUqqH5RyN2MSFEo/ZZWi5AFSpF5ftCWsjxQVrmXHUj/dNTKrttR4WqSTtdSJaKyNOMelJkXh9G6/cXJQy/6cgBhET4Hbd3KmOivgnC+YG1L0zYK5RTtJM1jLzrg28m2k8ZePg8ThaVZW8ueDjb9ScpYGr8SRcGMvRLklZNKojwwZRKl/lIJkyk/hTZ3XO562+VK3C3fcPJ6O1i5WW/afPFy93et+GZ+reXlQXBdfg4Z/5enUB5JGQMkyCaNnAlSxvGRIc4dFXdsiLQwxdWrBleCvwTX1Kj4JPqPSDznGpMmdBzGQSFdBCtplMZeQnSDKDqxiV0mn3hKzTWuusaveOWQwa9zyrNUws+wq4U5w/9Pits/RKmoYJaVImNEFy6E6bm4MsdvJnUxYmEbF+h9B+6BH4AHTAAfmAIBMAPmwCWwAELgJ7AEIiAGroBrYATcAGPgFvgbuNtUAsQgF8wEmWAh+CBidEkfZjtPdFeZfFOKfHdiKJbn7+2phreTPTZ3zLpu6fa+0eQ9Q9t2G7Zpt/ab+6ZhtqzGTjXTrZhxTE0NPm6oXjU2eTES/I58eQb0TbT50uqNSuFQ7MV9G/fBe3F3ejAYCrtnkc1X4C9aTfvIF1ZyRfc1lMkW1nP2xs2+mKj/rjdHjF5QPybLmMQxcUnsEt8lS5ec8/acLOelio0FNGHQQK8FpBBmwAOQi6nvxQ5EcJ2TN0s8w8gpFA1xtOdvT+zo3T38gMGAh0hES+S0ownXIhGdRHx4nZTqCJQzoy3DQKiWtNXSML7gTRM+I9pq6pCGVBeqcy60qgvu/ORNG1Jxa5zgz0dpuK1LPVor2lpbI7UcWAAxwHjJ40SJqhU095J5sKvbxOS1Za8zybu1XAgtjbQ0omuQLoTUIBYE8R9byya6MGY0y/nZ7RqaRvhHAMIijRK6W2NKrdhTazkKjoZqiTpI+1fKzci13WsTVWmMSA1x4kMkn94wzIbVsIwm9rzd/hE/Z8OGbiX8F8opzjA=  </EFOFEX> | <EFOFEX> id:fxe{171d53df-7a0b-41a1-a337-ee1cd82b834d} FXGP:DP-SRL5LQ3 FXData:AAAJFHicfZVpc+I4EIb/ipciNcmMjG+uWFQ5HLnIRchmMt+MMeDBF7YmhEz2v6/sVzCbzVEGP1KrWy2pW237ZeR71H7p8f+2Zb507JcTKmsFu1StWUXjmI4L9GnZG6B3Sov32c64TweFwKEalNwCPeh2ITwqUDz2y/mHdpNP7YYf2nmf2l18aDf91O7yQ7voUzuHqpCM/yMhKjGaxBC69l+9q+744bovnYwvhtL13dHwtCtVZEW5N7qK0hv3MGDWVEXpX1akyoKxtK0o6/W6tjZqSTZXxiNl1O/KCxaFpqrkLAs8VpuyaaVjFzL+9t1px4585kqxG/m0suIqC+Y/sYrkJTHzY0YrWkVSOnbONqEvsU3KtQoFxcvzSiclUhhIv6X1ImC+nKeu57elNPPldeamh9I/tlLadWwFribJdCOVIlqRZtyDPHOjINy0vzhZ4IZfDiHMg2e/rZkpE/21H8wXrG2q6lahmKIdJ1nkhod8O+lu0sjN5kEssyRtq+nT4bY/SRhLolei0J+xV4KsdFJK5BWTJ2HiLeUgnvJTaHPHxa53Xa7E3fINx6+3g5UbtYbFF1/p/K7m38yv1aw4CK7LzyHl/+IUiiMpYoAE2aaRM0HKOB4yxLmn4o4NkBaGuHrl4Frwl+CG6iWfRP8RiefcYNKYjoPIz6VLfy2NksiNiaYTWSMWsYrkE0+hucFVV/kVLx0y+HXOeJZK+OlWuTBn8P9JcfsHKBUljKJSpIxowoUwvRBX5uTNpEOMmNjGJXrfgQfgB+ACE8ADpoAPzIA5cAUsgAD4CSyBEIiAa+AGGAG3wBi4A/4G7reVADHIBFNBJpgLrkSMruhqtvdE9+XJNznP9ie6bLrewYGiu3vpY2PPqGmmZrX0Bu/p6q5btwyr2Wq0DN1omvW9cqY7MeOYGip83FKtbGzzYiT4HfnyDGjbaPOl1eqlwpHYy/Bt3Pvvxd3pwmAg7J5FNl+Dv2g57SNfWME1bakok02s5/yNm5aYqPeuN0eMXlIvIsuIRBEZkmhIvCFZDskFb8/Jcl6oWFhAAwZ19JpAAmEKrIBMTP0gdiCC65y+WeI5Rs6gqIujvXh7Ysfv7uEHDPo8RCJaIqcdVbgWiejE4sPrJFRDoJwZbeo6QrWkzaaK8QVvGvAZ0mZDgzSgmlCdc6FZXnDnJ29akIpb4/h/PkqDXV3q0mreVtsqqWbAAogAxkseJ0pUNaeZG8/9fc0iBq8tB/Yk61QzITRV0lSJpkK6EFKdmBBEf2xNi2jCmNE042e3r6sq4R8BCPMkjOl+lcnV/ECpZig4Kqol6iDtXcu3o6E1vDFQlcaI1AAnPkDyaXXdqJt1U29hz7vtH/Nz1i3olsJ/AdA1zjM=  </EFOFEX> | <EFOFEX> id:fxe{a80e99ff-37d3-4263-a77c-a68de981c285} FXGP:DP-SRL5LQ3 FXData:AAAJFHicfZVpc+I4EIb/itdFapIZGd9AiEWVw5HLuQjZTOabMQY84CO2JoRM9r+v7Fcwm81RBj9Sq1stqVtt52UYBtR56fH/pmW9dJyXY6roJbtUq9tl44iOSvRp1Rugd0LL9+nWuE8HpcClOpT8Ej3odiE8LFE+zsvZh3bjT+28D+2CT+3OP7SbfGp38aFd/KmdSzVIRv+REI2YLWIKXeev3mV3dH/Vl45H5550dXvonXQlWVHVO7Orqr1RDwNWXVPV/oUsyXPGsraqrlar+sqsp/lMHQ3VYb+rzFm8tDS1YHkUsPqETeSOU8r4O/QnHScOmS8lfhxS+YGrzFn4xGQpSBMWJozKuiypHadg62UosXXGtUoFNSgKuZMRaRlJv6XVPGKhUmR+ELalLA+VVe5nB9I/jlrZdRwVrsbpZC1VIipLU+5BmfpxtFy3v7h55C+/HEBYRM9hW7cyJvqrMJrNWdvStI1COUU7SfPYXx7w7WTbSWM/n0WJwtKsrWVPB5v+OGUsjV+JluGUvRLklZNKojwwZbxMg4USJRN+Cm3uuNz1tsuVuFu+4eT1drBys960+eLlzu9a8c3+WsvLg+C6/Bwy/i9PoTySMgZIkE0auWOkjBsgQ9w7Ku7YAGlhiqtXDa4EfwmuqVHxSfQfkXjuNSZN6CiKw0K6CFfSMI39hOgGUXRiE7tMPvGUmmtcdY1f8cohg1/3lGephJ9hVwtzB/+fFLd/gFJRwSwrRcaILlwI03NxZY7fTOphxMI2LtD7DtwDPwAfGAMBMAFCYArMgEtgDkTAT2ABLIEYuAKugSFwA4yAW+Bv4G5TCRCDXDATZIKF4IOI0SV9mO480V1l/E0p8t2xoVh+sLenGv5O9tjcMeu6pdv7RpP3DG3bbdim3dpv7puG2bIaO9VMt2LGETU1+LihetXY5MVQ8Dvy5RnQN9HmS6s3KoVDsRfvbdz778Xd7cJgIOyeRTZfgb9oNe0jX1jJFd3XUCZbWM/ZGzf7YqLeu95cMXpBg5gsYhLHxCOxRwKPLDxyztszspiVKjYW0IRBA70WkEKYAQ9ALqa+FzsQwXVP3izxDCOnUDTE0Z6/PbGjd/fwAwZ9HiIRLZHTriZci0R0E/HhdVOqI1DulLYMA6Fa0FZLw/icN034XNJWU4c0orpQnXGhVV1w9ydv2pCKW+OGfz5Kg21d6tJa0dbaGqnlwByIAcZLHidKVK2guZ/Mwl3dJiavLXvOOO/UciG0NNLSiK5BOhdSg1gQxH9sLZvowpjRLOdnt2toGuEfAQiLdJnQ3RpTasWeWstRcDRUS9RB2rtSboae7V2bqEojRGqAEx8g+fSGYTashmWKT/d2+0f8nA0bupXwX9UZzi0=  </EFOFEX> | <EFOFEX> id:fxe{df074530-f0c8-4efb-9f5b-02b5feb2d6f2} FXGP:DP-SRL5LQ3 FXData:AAAJFHicfZVpc+I4EIb/itdFapIZGd9AiEWVw5HLuQjZTOabMQY84CO2JoRM9r+v7Fcwm81RBj9Sq1stqVtt52UYBtR56fH/pmW9dJyXY6roJbtUq9tl44iOSvRp1Rugd0LL9+nWuE8HpcClOpT8Ej3odiE8LFE+zsvZh3bjT+28D+2CT+3OP7SbfGp38aFd/KmdSzVIRv+REI2YLWIKXeev3mV3dH/Vl45H5550dXvonXQlWVHVO7Orqr1RDwNWXVPV/oUsyXPGsraqrlar+sqsp/lMHQ3VYb+rzFm8tDS1YHkUsPqETeSOU8r4O/QnHScOmS8lfhxS+YGrzFn4xGQpSBMWJozKuiypHadg62UosXXGtUoFNSgKuZMRaRlJv6XVPGKhUmR+ELalLA+VVe5nB9I/jlrZdRwVrsbpZC1VIipLU+5BmfpxtFy3v7h55C+/HEBYRM9hW7cyJvqrMJrNWdvStI1COUU7SfPYXx7w7WTbSWM/n0WJwtKsrWVPB5v+OGUsjV+JluGUvRLklZNKojwwZbxMg4USJRN+Cm3uuNz1tsuVuFu+4eT1drBys960+eLlzu9a8a3xtZaXB8F1+Tlk/F+eQnkkZQyQIJs0csdIGTdAhrh3VNyxAdLCFFevGlwJ/hJcU6Pik+g/IvHca0ya0FEUh4V0Ea6kYRr7CdENoujEJnaZfOIpNde46hq/4pVDBr/uKc9SCT/DrhbmDv4/KW7/AKWigllWiowRXbgQpufiyhy/mdTDiIVtXKD3HbgHfgA+MAYCYAKEwBSYAZfAHIiAn8ACWAIxcAVcA0PgBhgBt8DfwN2mEiAGuWAmyAQLwQcRo0v6MN15orvK+JtS5LtjQ7H8YG9PNfyd7LG5Y9Z1S7f3jSbvGdq227BNu7Xf3DcNs2U1dqqZbsWMI2pq8HFD9aqxyYuh4HfkyzOgb6LNl1ZvVAqHYi/e27j334u724XBQNg9i2y+An/RatpHvrCSK7qvoUy2sJ6zN272xUS9d725YvSCBjFZxCSOiUdijwQeWXjknLdnZDErVWwsoAmDBnotIIUwAx6AXEx9L3YgguuevFniGUZOoWiIoz1/e2JH7+7hBwz6PEQiWiKnXU24FonoJuLD66ZUR6DcKW0ZBkK1oK2WhvE5b5rwuaStpg5pRHWhOuNCq7rg7k/etCEVt8YN/3yUBtu61KW1oq21NVLLgTkQA4yXPE6UqFpBcz+Zhbu6TUxeW/accd6p5UJoaaSlEV2DdC6kBrEgiP/YWjbRhTGjWc7PbtfQNMI/AhAW6TKhuzWm1Io9tZaj4GiolqiDtHel3Aw927s2UZVGiNQAJz5A8ukNw2xYDcs0seft9o/4ORs2dCvhv9slzjA=  </EFOFEX> | <EFOFEX> id:fxe{fa5c70b2-0900-4562-bd8c-55bd164b5445} FXGP:DP-SRL5LQ3 FXData:AAAJFHicfZZpd9o6EIb/iutDTpNWxjsQYnGOw5KNbITcNP1mjAEXb7HVENLc/35lvyJpbpYD+JFGMxpJMxrjPI0CnzpPPf7btKynjvN0SBW9ZJdqdbtsHNBxiT6tegP0jmj5PH427tNBKXCpDiWvRA+6XQj3S5Qf5+nkQ7vJp3bDD+38T+1OP7Sbfmp39qFd/KmdSzVIxn9JiEbMFjGFrvOld94d3170pcPx6VC6uN4fHnUlWVHVG7Orqr1xDwNWXVPV/pksyQvGsraqrlar+sqsp/lcHY/UUb+rLFgcWZpasDz0WX3KpnLHKWX8GXjTjhMHzJMSLw6ofMdVFix4YLLkpwkLEkZlXZbUjlOwdRRIbJ1xrVJB9YtC7mREikLpj7RahCxQiszzg7aU5YGyyr1sT/rXUSu7jqPC1SSdrqVKRGVpxj0oMy8Oo3X7q5uHXvR1D8IifAzaupUx0V8F4XzB2pambRTKKdpJmsdetMe3kz1PGnv5PEwUlmZtLXvY2/QnKWNp/EoUBTP2SpBXTiqJcseUSZT6SyVMpvwU2txxuevnLlfibvmGk9fbwcrNetPmi5c7f2rF9+a3Wl4eBNfl55DxX3kK5ZGUMUCCbNLInSBlXB8Z4t5QcccGSAtTXL1qcCX4W3BNjYoPon+PxHMvMWlCx2EcFNJZsJJGaewlRDeIohOb2GXyiU+pucZV1/gVrxwy+HWPeZZK+Bp2tTB38P9JcfsHKBUVzLJSZIzowoUwPRVX5vDNpEOMWNjGGXo/gFvgJ+ABE8AHpkAAzIA5cA4sgBD4BSyBCIiBC+ASGAFXwBi4Bv4BbjaVADHIBTNBJlgI3okYndO72dYD3VYm35Ui354YiuX5Ozuq4W1l980ts65bur1rNHnP0J67Ddu0W7vNXdMwW1Zjq5rpWsw4pqYGH1dUrxqbvBgJ/kC+PAL6Jtp8afVGpbAv9jJ8G/f+e3F3uzAYCLtHkc0X4G9aTXvPF1ZyRXc1lMkW1nPyxs2umKj3rjdXjJ5RPybLmMQxGZJ4SPwhWQ7JKW/PyXJeqthYQBMGDfRaQAphBtwBuZj6VuxABNc9erPEE4wcQ9EQR3v69sQO3t3DTxj0eYhEtEROu5pwLRLRTcSL102pjkC5M9oyDIRqSVstDeML3jThM6Ktpg5pSHWhOudCq7rg7i/etCEVt8YNXl5Kg+e61KW1oq21NVLLgQUQA4yXPE6UqFpBcy+ZB9u6TUxeW3acSd6p5UJoaaSlEV2DdCGkBrEgiF9sLZvowpjRLOdnt21oGuEvAQiLNErodo0ptWJHreUoOBqqJeog7V0oV6OhPbw0UZXGiNQAJz5A8ukNw2xYDct8+f+C7R/wczZs6FbC/wDhMc4z  </EFOFEX> | <EFOFEX> id:fxe{fb8890ca-145a-467a-86e8-a7ea2eef7e5d} FXGP:DP-SRL5LQ3 FXData:AAAJFHicfZVpc+I4EIb/itdFapIZGd/gEESVw5GLXIRsJvPNGAMefMXWhJDJ/veV/QpmsznK4EdqdasldavdfhkFPm2/9Ph/07JeOu2XY6roJbtUq9tl44iOS/Rp1Rugd0LL9+nWuE8HpcClOpS8Ej3odiE8LFE+7ZezD+0mn9oNP7TzP7U7/9Bu+qndxYd28ad2LtUgGf9HQjRiOsQUuu2/epfd8f1VXzoenw+lq9vD4UlXkhVVvTO7qtob9zBg1TVV7V/IkrxgLGup6mq1qq/MeprP1fFIHfW7yoLFkaWpBctDn9WnbCp32qWMvwNv2mnHAfOkxIsDKj9wlQULnpgs+WnCgoRRWZcltdMu2DoKJLbOuFapoPpFIXcyIkWh9FtaLUIWKEXm+UFLyvJAWeVediD901Yru05bhatJOl1LlYjK0ox7UGZeHEbr1hc3D73oywGERfgctHQrY6K/CsL5grUsTdsolFO0kjSPveiAbyfbThp7+TxMFJZmLS17Otj0JyljafxKFAUz9kqQV04qifLAlEmU+kslTKb8FFrccbnrbZcrcbd8w8nr7WDlZr1p88XLnd+14pvztZaXB8F1+Tlk/F+eQnkkZQyQIJs0cidIGddHhrh3VNyxAdLCFFevGlwJ/hJcU6Pik+g/IvHca0ya0HEYB4V0EaykURp7CdENoujEJnaZfOIpNde46hq/4pVDBr/uKc9SCT/DrhbmDv4/KW7/AKWigllWiowRXbgQpufiyhy/mXSIEQvbuEDvO3AP/AA8YAL4wBQIgBkwBy6BBRACP4ElEAExcAVcAyPgBhgDt8DfwN2mEiAGuWAmyAQLwQcRo0v6MNt5orvK5JtS5LsTQ7E8f29PNbyd7LG5Y9Z1S7f3jSbvGdq227BN29lv7puG6ViNnWqmWzHjmJoafNxQvWps8mIk+B358gzom2jzpdUblcKh2Mvwbdz778Xd7cJgIOyeRTZfgb9oNe0jX1jJFd3XUCYdrOfsjZt9MVHvXW+uGL2gfkyWMYljMiTxkPhDshySc96ek+W8VLGxgCYMGug5QAphBjwAuZj6XuxABNc9ebPEM4ycQtEQR3v+9sSO3t3DDxj0eYhEtEROu5pwLRLRTcSH102pjkC5M+oYBkK1pI6jYXzBmyZ8RtRp6pCGVBeqcy60qgvu/uRNG1Jxa9zgz0dpsK1LXVorWlpLI7UcWAAxwHjJ40SJqhU095J5sKvbxOS1Za89yTu1XAgtjTga0TVIF0JqEAuC+I+tZRNdGDOa5fzsdg1NI/wjAGGRRgndrTGlVuyptRwFR0O1RB2kvSvlZjS0h9cmqtIYkRrgxAdIPr1hmA2rYZlN7Hm7/SN+zoYN3Ur4L+c9zjY=  </EFOFEX> |

b)



c) 

d) 

e) 