

# The College Board

H\Y7c``Y[Y6cUfX]g`Ua]gg]cb!Xf]j`Yb`bcHZcf!dfc hcf[Ub]nUh]cb'h\UhWbbYWg`ghi XYbhg hc Wc``Y[Ygi WW'gg UbXcddcfhi b]m'i: ci bXYX]b'% \$\$zh\Y7c``Y[Y6cUfX'k Ug WYVUhYX'hc Yl dUbX'UWW'gg'hc`\][\YfYXi WUh]cb''HcXUnzh\YaYa YYfg\]d`UggcW]Uh]cb']g`a UXY'i d`cZ cj Yf'\*Z\$\$\$cZh\Y'k cf'X,g`YUX]b[YXi WUh]cb'']bgh]hi h]cbg'UbX]g`XYX]WUhYX'hc dfca ch]b[Yl W'``YbW' UbX Yei ]mm]bYXi WUh]cb''9UW\ mYUfzh\Y7c``Y[Y6cUfX\Y`dg'a cfY'h\Ub'gYj Yb a]``]cb'ghi XYbhg'dfYdUfY'Zcf'U'gi WW'ggZi `hfUbg]h]cb'hc Wc``Y[Y'h\fci [\dfc[fUa g'UbX gYf]]WYg]bWc``Y[YfYUX]bYgg'UbX Wc``Y[Ygi WW'ggz] |bWi X]b[h\Y65H\YUbX'h\Y5Xj UbW'X D`UWYa Ybh'Dfc[fUa \text{Y}'h\Ycf[Ub]nUh]cb'U'gc gYfj Yg'h\YYXi WUh]cb'Wca a i b]mmh\fci [\fYgYUfW\XUX]cWwhcbVY\U'ZcZghi XYbhgzYXi WUhcfgz\*UbX'g\Xcc`g''

: cf'Zl fh\Yf']bZcfa Uh]cbžj ]q]h' C \ V a QA "

## **Sample Questions**

#### **Directions for questions 1-18**

		e provide	

- (11) And now tonight, with twenty-four hours to go, they had somehow managed to bring it o .
- (1) Giddy in the unfamiliar feel of make-up and costumes on this rst warm evening of the year, they had forgotten to be afraid: they had let the movement of the play come and carry them and break like a wave; and maybe it sounded corny (and what if it did?) but they had all put their hearts into their work.

  (1) Could anyone ever ask for more than that?

From Richard Yates, Yunner, Colonia School, Co

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Green Bank, West Virginia, is a tech-savvy teenager's nightmare. In this tiny town in Pocahontas County—population 143—wireless signals are illegal. No cell phones. No WiFi. No radio. No Bluetooth. No electronic transmitters at all. You're not even allowed to cozy up to an electric blanket.

e remote town is smack in the center of the National Radio Quiet Zone, a 13,000 square mile stretch of land designated by the Federal Communications Commission to protect two government radio telescopes from human-made interference. e rules are most strict in Green Bank. So strict that a police o cer roves the streets listening for forbidden wireless signals.

It's necessary, though. e town is home to the Green Bank Telescope, the largest steerable radio telescope in the world—and arguably our most powerful link to the cosmos. Scientists there listen to radio energy that has journeyed light years, unlocking secrets about how the stars and galaxies formed. A rogue radio signal could prevent potential discoveries, discoveries that could answer big questions about how the universe ticks.

Adapted from Lucas Reilly, " e West Virginia Town Where Wireless Signals Are Illegal." ©2013 by Mental Floss, Inc.

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e rst album that singer Leehom Wang bought as an adolescent was the Beastie Boys', his rst concert was Heart, at the War Memorial in Rochester, New York. As for Chinese pop music, though, Wang says he recalls hearing it only once as a youngster—when his singer uncle,	

Sherry Turkle of the Massachusetts Institute of Technology has been writing about humantechnology interactions for the past three decades. She has become increasingly wary of the capacity of online spaces to full us in the ways we seem to want them to. According to Turkle, part of the problem with the internet is that it encourages self-invention. "At the screen," she writes in "" (2011), "you have a

#### **Directions for questions 19-20**

- 9. Choice C is the best answer. H\Y bUffUrcfi gYg'U``cZh\Y`]ghYXk cfXg'UbX'd\fUgYg'rc Wbbj Ymh\Y]ffY[i `Uf]lmcZXck block b'A Ub\UHUb.]lrg'ghfYYhg'UfY fWfUnnă, 'UbX'h\Y``UbX\Ug fU\WfhU]b Wi fj Y'rc ]hUhh\Y Vchca `cZh\Y]g'UbXž`]\_Y'UX]bcgUi f`\YUXžVi a dmcb'h\Y'f][\h UbX'ghfU][\hcb'h\Y`YZhžU'gk ccd]b[ a UYgh]Wwchca ", '7\c]Wfg'5 UbX'6'UfY]bWcffYWh VYWUi gY'h\Y`]ghYXk cfXg'UbX'd\fUgYg'UfY'UVci hXck block b'A Ub\UHUbžbchUVci hh\Y bUffUrcf,g'UddfcUW\'hc a Uda U\_]b[ `cf'Uh]hi XY'hck UfX'XfUk]b[ "'7\c]Wf'8 ]g']bWcffYWh VYWUi gY'h\Y'dUggU[Y'XcYg'bchXYgWf]VY\ck U^`UbXg\WdY'WUb W\Ub[Y/Yj Yfnth\]b[ dfYgYbhYX]b h\Y'dUggU[Y'cWW fg'cj Yf'UfY`Uh]j Y`mg\cfhdYf]cX'cZh]a Y"
- 10. Choice D is the best answer. H\Y dUggU[Y VY[]bg Vm`]gh]b[gca YcZh\Y UX] UbhU[Yg K\Ufrcb YbcmYX. VY]b[Vcfb]bhc fcbY cZh\Y "YUX]b[ZJa]]YgcZBYk Ndf\_z, a U]bhJ]b]b[fai 'h]d'Y YghUV]g\a Ybhgz, hfUj Y`]b[f]bh\Y \][\YghghmYzk]h\ U\cghcZ gYfj Ubhgz, \Uj]b[fay] YfU]b\Yf]hUbWrgz, VY]b[h\Y Uih\cfcZfVYghgY`]b[Wh]cbz, UbX YUfb]b[ws\$\$\$\$]b U8YdfYgg]cb mYUf"H\Y dUggU[Y WbWi XYgk]h\ U`]ghcZ X]gUXj UbhU[YgK\Ufrcb "UVcfYX i bXYf.kca Yb]b\YffgcW]U`gYh, kYfYYl dYWMX hc VY fcfbUa YbhUzk Y`!g\YhYfYXz]bhY``YWi U`m]X`Y U[YbhgcZh\Y]f]bhYfk cj Yb WUbgz, UbX`K\Ufrcb kUg`fUk\_k UfXz, fhYUgYX, Vm\Yfc XYfVfch\YfgzUbX fci hcZgna dUh\m k]h\`Yff]bhYbgY`mWcbj Ybh]cbU a ch\Yf', 7\c]WY5]g]bWcffYWhVYWUi gY h\Y dUggU[Y XcYg bchZc``ck UW\fcbc`c[]WU`ghfi WhifY"7\c]WY6]g]bWcffYWhVYWUi gY h\Y dUggU[Y Wcbj Yng cb`mcbYh\Ya YcZK\Ufrcb,gkcf\_ffach\Yf!XUi[\hfrax]W`f]j\Wig]j Y`n'i
- 11. Choice D is the best answer. H\Y`Ui h\cf`bchYg`h\Uhh\Y`bYk`X]bcgUi f`fg\ci`X`\Uj Y
  VYYb`U`a YUhYUhYf,"[]j Yb`h\Uh]h\UX`fUb`UbWYghfmh\Uh`]b\_g`]hhc` ž,"
  k\]W\Zh\Y`Ui h\cf`]a d`]Ygžk Ug`]hgY`Z'U`a YUhYUhYf"@]\_Y`h\Y` ž
  \UX`fghi fXmVUW\_`Y[gž,`U`fh\]b VcXmž,`UbX`fg\cfhžghci h'Ufa g,, h\Uh`fa UXY`]h`cc\_`UV]h
  like "," ž\ck Yj Yfz\UX`ch\Yf`ZYUhi fYg`h\Uh`]b\_YX`]hhc`\YfV]j cfYg"
  7\c]WYg`5`UbX`6`UfY`]bWcffYWhVYWUi gY`h\YfY`]g`bc`Yj ]XYbWY`]b`h\Y`dUggU[Y`h\Uhih\Y
  Ui h\cf`h\]b\_q`

13.

- 14. Choice A is the best answer. H\Y a U]b ZcW g cZh\Y dUggU[Y ]g cb h\Y j Uf]YhncZh\Y fYgdcbg]V]]h]Yg cZUWcbghfi Wh]cb a UbU[Yfzk \c a i ghfYUfb UWcbghfi Wh]cb dfc YWh Zfca h\Yd`Ubb]b[ghU[Y"""hch\YViX[Yh]b[ghU[Y"""hch\YdfcXiWh]cbghU[Y, UbX a i ghfcVhU]b k cf\_dYfa ]hgž\]fY WcbhfUWhcfgžhfci V`Yg\cchYa Yf[YbW]YgžgW\YXi Y k U`\_h\fci [\g UbX \_YYd W|Ybhq ]bZcfa YX cb k cf\_ h|a YhJV Yq UbX dfc[ fYqq", 7\c ]WYq 6 UbX 8 UfY ]bVcffYWhVYWUi gY h\YfY ]g bc ]bZcfa Uh]cb ]b h\Y dUggU[Y UVci hh\Y YXiWUNJCbU`VUW\_[fcibXfYei]fYXcZUWcbghfiWnJcbaUbU[YfcfUVcihn\YUacibhcZ qhfyqq'h\y Wcbqhfi Whicha UbU[YfWbfYYf]b |Whq"7\c]WY'7 |q|bWcffYWhVYWbi qY h\YfY ]g bc ]bZcfa Uh]cb ]b h\Y dUggU[Y UVci hh\Y \_]bX cZdYfgcb Zcfk \ca U Wcbghfi Wh]cb a UbU[YfWUfYYfkci XVYgi]hUVYVYncbXh\YVfcUXWU]a h\Uh]h]g;f]XYU Zcfgca YcbY  $k \ C \ Ug \ U \ YbYfU \ ]bhYfYgh]b \ Vi \ ]X]b[ \ U \ XYg][ \ b",$
- 15. Choice A is the best answer. H\Y'Ui h\cf'UggYfhg'h\Uh' 'Arfi `m dcdi `Uf]nYX, 'h\Y Zcfa cZh\Y qYf]U]nYX bcj Y zbch|b[ h\Uhh\Y fqh]bqhU`a Ybh\UX U df]bhcfXYfcZ%5\$\$ Wcd]Yg'UbX'h\UhWjfWi`Uhjcb`\UXWjaVYX'hc(\$2\$\$\$ fVmh\Y'hjaY'h\Y bU`Ybhfmk Ug`di V`]g\YX","7\c]\W'6']g]bWcffYWhVYWUi gY`h\Y`dUggU[Y`]bX]\WUhYg`h\Uh i bfYgc`j YX'd`chg'UbX'Y``]dh]WU`gYWh]cb'VfYU\_g'k YfY'a YfY`mZYUhi fYg'cZgYf]U`]nYX'bcj Y`gž cbYg'h\Uh\Y`dYX'dfca chY'gYf]U`]nUh]cb,g'gi WWYgg'Vi hk YfY'bchh\Ya gY'j Yg'Yj ]XYbWY'cZ h\YqiVWVqqcZqYf]U]nUhlcb"7\c]WYq7UbX8UfY]bWcffYWhVYWUiqYaU`qYWhlcbhf

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