2020 Individual Income Tax: Salaries and Unemployment, by Size of Adjusted Gross Income
[All figures are estimates based on samples--money amounts are in thousands of dollars]

| Size of adjusted gross income | Salaries and wages |  | Unemployment compensation |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number of returns | Amount | Number of returns | Amount |
| All returns, total | 130,098,732 | 8,416,495,535 | 29,901,078 | 405,283,667 |
| No adjusted gross income | 694,892 | 29,316,495 | 266,961 | 3,852,264 |
| \$1 under \$5,000 | 6,235,629 | 23,629,258 | 748,262 | 6,818,367 |
| \$5,000 under \$10,000 | 7,100,748 | 52,830,697 | 1,615,057 | 19,246,441 |
| \$10,000 under \$15,000 | 7,407,837 | 84,136,500 | 2,267,556 | 28,705,320 |
| \$15,000 under \$20,000 | 7,582,605 | 116,814,825 | 2,664,628 | 34,387,104 |
| \$20,000 under \$25,000 | 7,809,755 | 152,583,025 | 2,786,110 | 39,517,344 |
| \$25,000 under \$30,000 | 8,007,740 | 193,152,883 | 2,584,868 | 36,979,984 |
| \$30,000 under \$40,000 | 14,505,085 | 452,450,955 | 4,033,288 | 59,294,767 |
| \$40,000 under \$50,000 | 11,433,005 | 463,681,872 | 2,602,052 | 37,048,731 |
| \$50,000 under \$75,000 | 19,201,967 | 1,050,858,870 | 3,762,635 | 53,118,546 |
| \$75,000 under \$100,000 | 12,247,839 | 922,326,162 | 2,482,236 | 32,586,167 |
| \$100,000 under \$200,000 | 19,494,786 | 2,255,536,490 | 3,249,149 | 42,469,211 |
| \$200,000 under \$500,000 | 6,793,099 | 1,522,339,570 | 749,720 | 10,035,100 |
| \$500,000 under \$1,000,000 | 1,078,132 | 487,649,283 | 69,540 | 960,260 |
| \$1,000,000 under \$1,500,000 | 231,174 | 153,824,526 | 10,696 | 148,074 |
| \$1,500,000 under \$2,000,000 | 90,567 | 75,731,126 | 3,590 | 49,565 |
| \$2,000,000 under \$5,000,000 | 129,697 | 161,785,020 | 3,801 | 53,306 |
| \$5,000,000 under \$10,000,000 | 32,829 | 77,894,078 | 699 | 10,058 |
| \$10,000,000 or more | 21,346 | 139,953,901 | 229 | 3,058 |
| Taxable returns, total | 87,601,392 | 7,568,224,831 | 18,149,949 | 244,613,983 |
| Nontaxable returns, total | 42,497,340 | 848,270,704 | 11,751,128 | 160,669,684 |

* Estimate should be used with caution due to the small number of sample returns on which it is based.
** Data combined to avoid disclosure of information for specific taxpayers.
Note: Detail may not add to totals because of rounding.
Source: IRS, Statistics of Income Division, November 2022.
http://www.irs.gov/uac/SOI-Tax-Stats-Individual-Income-Tax-Returns-Publication-1304-(Complete-Report)
Table 1.4

2019 Individual Income Tax: Salaries and Unemployment, by Size of Adjusted Gross Income
[All figures are estimates based on samples--money amounts are in thousands of dollars]

| Size of adjusted gross income | Salaries and wages |  | Unemployment compensation |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number of returns | Amount | Number of returns | Amount |
| All returns, total | 129,775,754 | 8,273,071,046 | 4,363,590 | 21,395,491 |
| No adjusted gross income | 569,047 | 23,421,857 | 12,910 | 50,580 |
| \$1 under \$5,000 | 6,672,531 | 23,927,191 | 55,022 | 122,926 |
| \$5,000 under \$10,000 | 7,622,306 | 58,927,624 | 116,705 | 389,717 |
| \$10,000 under \$15,000 | 8,277,447 | 100,631,554 | 243,314 | 824,981 |
| \$15,000 under \$20,000 | 7,931,946 | 134,897,400 | 311,872 | 1,271,483 |
| \$20,000 under \$25,000 | 7,855,283 | 173,142,941 | 340,174 | 1,575,571 |
| \$25,000 under \$30,000 | 7,943,835 | 212,428,275 | 313,899 | 1,536,120 |
| \$30,000 under \$40,000 | 14,045,867 | 471,544,226 | 535,661 | 2,609,104 |
| \$40,000 under \$50,000 | 10,931,707 | 465,547,848 | 404,905 | 2,102,024 |
| \$50,000 under \$75,000 | 18,976,338 | 1,071,062,478 | 722,234 | 3,923,227 |
| \$75,000 under \$100,000 | 12,033,727 | 921,390,540 | 498,211 | 2,501,265 |
| \$100,000 under \$200,000 | 19,028,674 | 2,209,484,837 | 647,735 | 3,469,142 |
| \$200,000 under \$500,000 | 6,414,121 | 1,429,162,189 | 143,833 | 888,766 |
| \$500,000 under \$1,000,000 | 1,010,488 | 449,489,139 | 17,115 | 130,588 |
| \$1,000,000 under \$1,500,000 | 214,955 | 141,101,999 | 0 | 0 |
| \$1,500,000 under \$2,000,000 | 85,285 | 72,754,006 | 0 | 0 |
| \$2,000,000 under \$5,000,000 | 117,168 | 145,270,762 | 0 | 0 |
| \$5,000,000 under \$10,000,000 | 28,162 | 66,367,353 | 0 | 0 |
| \$10,000,000 or more | 16,866 | 102,518,828 | 0 | 0 |
| Taxable returns, total | 88,920,094 | 7,447,274,678 | 3,073,408 | 15,787,029 |
| Nontaxable returns, total | 40,855,660 | 825,796,367 | 1,290,181 | 5,608,461 |

* Estimate should be used with caution due to the small number of sample returns on which it is based.
** Data combined to avoid disclosure of information for specific taxpayers.
Note: Detail may not add to totals because of rounding.
Source: IRS, Statistics of Income Division, September 2020.
http://www.irs.gov/uac/SOI-Tax-Stats-Individual-Income-Tax-Returns-Publication-1304-(Complete-Report)
Table 1.4


## 14-Sep-20

2018 Individual Income Tax: Salaries and Unemployment, by Size of Adjusted Gross Income
[All figures are estimates based on samples--money amounts are in thousands of dollars]

| Size of adjusted gross income | Salaries and wages |  | Unemployment compensation |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number of returns | Amount | Number of returns | Amount |
| All returns, total | 126,830,048 | 7,907,550,652 | 4,517,744 | 21,998,211 |
| No adjusted gross income | 525,529 | 22,416,246 | 12,126 | 67,930 |
| \$1 under \$5,000 | 6,430,837 | 24,266,235 | 47,369 | 115,876 |
| \$5,000 under \$10,000 | 7,720,412 | 59,270,373 | 146,400 | 461,383 |
| \$10,000 under \$15,000 | 8,507,779 | 100,878,991 | 289,373 | 1,075,557 |
| \$15,000 under \$20,000 | 8,105,320 | 137,070,255 | 378,140 | 1,548,350 |
| \$20,000 under \$25,000 | 8,043,808 | 176,126,015 | 337,911 | 1,573,245 |
| \$25,000 under \$30,000 | 7,694,121 | 205,068,217 | 325,632 | 1,456,701 |
| \$30,000 under \$40,000 | 13,539,108 | 454,116,496 | 515,901 | 2,590,746 |
| \$40,000 under \$50,000 | 10,428,176 | 441,420,350 | 381,152 | 1,925,617 |
| \$50,000 under \$75,000 | 18,326,868 | 1,029,648,841 | 760,527 | 3,909,736 |
| \$75,000 under \$100,000 | 11,689,500 | 886,162,307 | 510,009 | 2,668,040 |
| \$100,000 under \$200,000 | 18,386,851 | 2,117,751,282 | 651,052 | 3,613,078 |
| \$200,000 under \$500,000 | 6,036,467 | 1,320,593,821 | 145,809 | 879,142 |
| \$500,000 under \$1,000,000 | 952,603 | 414,750,984 | 13,068 | 88,959 |
| \$1,000,000 under \$1,500,000 | 200,962 | 129,665,679 | 1,983 | 13,943 |
| \$1,500,000 under \$2,000,000 | 80,514 | 66,880,562 | 647 | 4,923 |
| \$2,000,000 under \$5,000,000 | 115,372 | 141,734,647 | 524 | 4,193 |
| \$5,000,000 under \$10,000,000 | 28,062 | 66,807,397 | 85 | 565 |
| \$10,000,000 or more | 17,759 | 112,921,954 | 34 | 227 |
| Taxable returns, total | 85,736,871 | 7,085,156,628 | 3,067,593 | 15,511,593 |
| Nontaxable returns, total | 41,093,177 | 822,394,024 | 1,450,151 | 6,486,619 |

* Estimate should be used with caution due to the small number of sample returns on which it is based.
** Data combined to avoid disclosure of information for specific taxpayers.
Note: Detail may not add to totals because of rounding.
Source: IRS, Statistics of Income Division, September 2020.
http://www.irs.gov/uac/SOI-Tax-Stats-Individual-Income-Tax-Returns-Publication-1304-(Complete-Report)
Table 1.4

534: Lqglylgxdo Lqfrph Wd\{= Vdodulhv dqg Xqhpsor|phqw/ e| Vl\}h ri Dgmxvwhg Jurvv Lqfrph ${ }^{\wedge}$ Doo iljxuhv duh hvwlpdwhv edvhg rq vdpsohv00prqh| dprxqwv duh lq wkrxvdqgv ri grooduv'

| vl\}h ri dgmxvwhg jurvv le | Vdodulhv dqg zdjhv |  |  | Xqhpsor\|phqw frpshqvdwlrq |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\text { frp } 1$ | xpehu ri uhwxuqv | Dprxqw | Qxpehu ri uhwxuqv | Dprxqw |
| Doo uhwxuqv/ wrwdo |  | 459/597/7; 4 | :/8: :/896/<p6 | 8/537/586 | 56/<79/368 |
| Qr dgmxvwhg jurvv lqfrp |  | 879/4: $\$$ | 53/; 9</4 6 | $46 / 9<1$ | 8;/43 |
| '4 xqghu '8/333 |  | 9/<85/8:4 | 57/:88/: 6 : | $7</ 63$ | 433/99 |
| '8/333 xqghu '43/333 |  | ;/59</5:9 | 94/:84/84< | 54</: ; | 9;:/3: |
| '43/333 xqghu '48/333 |  | ;/973/633 | 435/974/79: | 68</<9 | 4/647/356 |
| '48/333 xqghu '53/333 |  | ;/8:7/494 | 477/;:3/744 | 75;/96 | 4/9: //63: |
| '53/333 xqghu '58/333 |  | ;/697/<7< | 4;5/:3;/: 5 | 739/58\$ | 4/:69/778 |
| '58/333 xqghu '63/333 |  | :/879/343 | 533/3;3/7¢8 | 698/7; | 4/95</44 4 |
| '63/333 xqghu '73/333 |  | 46/57:/866 | 774/5;5/635 | 994/89 | 6/3; / / < $=$ |
| '73/333 xqghu '83/333 |  | 43/736/: 7: | 76:/7;8/8/5 | 787/6< | 5/579/<79 |
| '83/333 xqghu ':8/333 |  | $4: /<69 /<45$ | 4/333/833/693 | ; $34 / 7$ \% | 6/<:4/964 |
| ':8/333 xqghu '433/333 |  | 44/85; / ; 4 | ;:3/739/6:6 | 8;7/95 | 5/: ; 8/743 |
| '433/333 xqghu '533/333 |  | 4:/793/<74 | 5/348/35</7; 3 | : $38 / 591$ | 6/9: $/ 438$ |
| '533/333 xqghu '833/333 |  | 8/844/767 | 4/539/:87/454 | 46;/991 | ; $9</<8 \beta$ |
| '833/333 xqghu '4/333/3 |  | ;:4/4: | 6:</6:8/9,9 | 45/5: | ;6/;8 |
| '4/333/333 xqghu '4/833 | /333 | 4;:/337 | 454/653/; 7 | 4/73\$ | 44/;61 |
| '4/833/333 xqghu '5/333 | /333 | :7/79 | 95/976/944 | 7;3 | 6/73 |
| '5/333/333 xqghu '8/333 | /333 | 439/974 | 467/6:5/9引; | 869 | 6/89 ${ }^{\text {d }}$ |
| '8/333/333 xqghu '43/33 | 3/333 | $358 /<6$ | 97/:88/: 9 | : 5 | 86 : |
| '43/333/333 ru pruh |  | 49/697 | 438/<8</: $: 8$ | $4<$ | 448 |
| Wd\{deoh uhwxuqv/ wrwdo |  | ; </547/77< | 9/; <9/8;7/916 | 6/9:7/97: | 4:/876/85/6 |
| Qrqwd\{deoh uhwxuqv/ wrwdo |  | 6:/383/365 | 9;3/<:</5; 3 | 4/85</93\|9 | 9/735/84/5 |

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Qrwh= Ghwdlo pd| qrw dgg wr wrwdov ehfdxvh ri urxqglqj1
Vrxufh= LUV/ Vwdwlvwlfv ri Lqfrph Glylvlrq/ Vhswhpehu 534<
kwws $=22$ zzz1luv1jry2xdf2VRLOWd\{0Vwdwv0Lqglylgxdo0Lqfrphowd\{ouhwxuqvoSxeolfdwlrq046370+FrpsohwhoUhsruw,
Wdeoh 417

5349 Lqglylgxdo Lqfrph $W d\{=$ Vdodulhv dqg Xqhpsor|phqw/ e| Vl\}h ri Dgmxvwhg Jurvv Lqfrph ${ }^{\wedge}$ Doo iljxuhv duh hvwlpdwhv edvhg rq vdpsohv00prqh| dprxqwv duh lq wkrxvdqgv ri grooduv'


- Hvwlpdwh vkrxog eh xvhg zlwk fdxwlrq gxh wr wkh vpdoo qxpehu ri vdpsoh uhwxuqv rq zklfk lw lv edvhg1
-- Gdwd frpelqhg wr dyrlg glvforvxuh ri lqirupdwlrq iru vshflilf wd\{sd|huv1
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Vrxufh= LUV/ Vwdwlvwlfv ri Lqfrph Glylvlrq/ Dxjxvw 534;1
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Wdeoh 417

5348 Lqglylgxdo Lqfrph $W d\{=$ Vdodulhv dqg Xqhpsor|phqw/ e| Vl\}h ri Dgmxvwhg Jurvv Lqfrph ${ }^{\wedge}$ Doo iljxuhv duh hvwlpdwhv edvhg rq vdpsohv00prqh| dprxqwv duh lq wkrxvdqgv ri grooduv'


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Vrxufh= LUV/ Vwdwlvwlfv ri Lqfrph Glylvlrq/ Vhswhpehu 534:1
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Wdeoh 417

70Pd|04:

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| vl\}h ri dgmxvwhg jurvv la | Vdodulhv dqg zdjhv |  | Xqhpsor\|phqw frpshqvdwlrq |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{r} \text { ffrp(ixpehu ri } \\ \text { uhwxuqv } \end{array}$ | Dprxqw | Qxpehu ri uhwxuqv | Dprxqw |
| Doo uhwxuqv/ wrwdo | 456/46</; ; 9 | 9/:;7/<7:/;85 | :/784/6:; | 66/5; ; ; < |
| Qr dgmxvwhg jurvv lqfrph | 896/;44 | 4</754/8 6 | 57/<<申 | 445/57: |
| '4 xqghu '8/333 | :/733/79: | 59/799/6;6 | 486/5< | $5<4 / 873$ |
| , 8/333 xqghu '43/333 | </484/8e; | 9;/765/: ¢: | 774/;: $\beta$ | 4/6;5/<<3 |
| '43/333 xqghu '48/333 | </597/6:6 | 43;/666/49< | 996/:6p | 5/797/9:3 |
| '48/333 xqghu '53/333 | </4;7/987 | 486/995/7 : | : 78/63 | 6/445/<:< |
| '53/333 xqghu '58/333 | ;/7<5/60< | 4;6/785/; $9<$ | 9;4/46 | 6/635/;75 |
| '58/333 xqghu '63/333 | :/8<9/94< | 4<:/;39/: \& 3 | 88</64 ${ }^{\text {b }}$ | 5/8<9/683 |
| '63/333 xqghu '73/333 | 45/: $:</ 446$ | 74;/89:/9:9 | ; 94/94. | 6/<:;/454 |
| '73/333 xqghu '83/333 | 43/343/8<< | 74;/6:</<48 | 954/3: $\$$ | 5/<6;/9;3 |
| '83/333 xqghu ':8/333 | 49/978/897 | <49/94; < $<$ : | 4/459/: : : | 8/64:/<<3 |
| ':8/333 xqghu '433/333 | 44/469/3:4 | ; 73/8;4/6年 | 997/6: | 6/474/768 |
| '433/333 xqghu '533/333 | 48/785/<63 | 4/: $8</ 637 /<73$ | : $: 4 /$; $:$ | 6/: $7 / 673$ |
| '533/333 xqghu '833/333 | 7/73</9¢8 | <88/5<8/: 9 | -- 469/3ß; | -- : $7 / 7: 47$ |
| '833/333 xqghu '4/333/333 | : $46 /$; $<\beta$ | 643/6:5/644 | - |  |
| '4/333/333 xqghu '4/833/333 | 483/:8k | <</8: :/599 | - |  |
| '4/833/333 xqghu '5/333/33 | 96/87\$ | 86/;65/494 | - |  |
| '5/333/333 xqghu '8/333/33 | ; ; /99\$ | 448/937/:78 | - |  |
| '8/333/333 xqghu '43/33/33 | 33 54/:; | 87/<76/755 | - |  |
| '43/333/333 ru pruh | 46/74 | ; 7/5<6/7:7 |  |  |
| wd\{deoh uhwxuqv/ wrwdo | ;6/4::/;86 | 9/3;6/849/<6: | 7/:;6/969 | 55/8<;/448 |
| Qr dgmxvwhg jurvv lqfrph | 6/56 | 95:/594 | - 4 | - 433 |
| '4 xqghu '8/333 | < $/ 85$ | 4:;/94 ${ }^{\text {a }}$ | - 7/30; | - </45< |
| '8/333 xqghu '43/333 | 4/: $77 / 9 ¢ 7$ | 46/949/: 4 | 45/44 | 5;/7: ; |
| '43/333 xqghu '48/333 | 6/997/45: | 77/; <:/697 | 4<9/77 | ;89/:6; |
| '48/333 xqghu '53/333 | 7/5:9/763 | :5/64:/634 | 664/869 | 4/784/:38 |
| '53/333 xqghu '58/333 | 7/7;5/61< | <9/; $<5 / 48$ : | 654/:8 | 4/88</38< |
| '58/333 xqghu '63/333 | 7/767/<63 | 447/79:/94< | 639/8< $\beta$ | 4/6<8/4:< |
| '63/333 xqghu '73/333 | ;/;5:/58; | 5; ;/546/6;7 | 883/94 | 5/75;/477 |
| '73/333 xqghu '83/333 | ;/5:4/947 | 677/<39/499 | 7: :/84 ${ }^{\text {¢ }}$ | 5/579/4<7 |
| '83/333 xqghu ':8/333 | 48/886/73< | ; 89/:37/793 | 4/358/: 8 | 7/<39/567 |
| ':8/333 xqghu '433/333 | 43/<94/93; | ;5:/;69/; < | 984/; 7 | 6/3;6/947 |
| '433/333 xqghu '533/333 | 48/6:8/:46 | 4/:84/7:7/88; | : $9</ 76$ | 6/; $8</ 6<6$ |
| '533/333 xqghu '833/333 | 7/736/365 | <86/9:5/78< | --468/<p3 | -- : :7/47 |
| '833/333 xqghu '4/333/333 | :46/374 | 63</; $8</ 8$ ¢ 4 | - | - - |
| , 4/333/333 ru pruh | 66:/;98 | 73:/;85/66: | - ${ }^{-}$ | -- |
| Qrqwd\{deoh uhwxuqv/ wrwdo | 6</<95/366 | :34/763/<48 | 5/99:/:75 | 43/9<3/: ; 5 |

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| Vl\}h ri dgmxvwhg jurvv lq | Vdodulhv dqg zdjhv |  | Xqhpsor\|phqw frpshqvdwlrq |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{r} \text { ffrpixpehu ri } \\ \text { uhwuquq } \end{array}$ | Dprxqw | Qxpehu ri uhwxuqv | Dprxqw |
| Doo uhwxuqv/ wrwdo | 455/4; </433 | 9/7:8/6;3/; 5 | </5;:/4;6 | 84/<56/5:< |
| Qr dgmxvwhg jurvv lqfrph | 954/53: | 53/5;3/9; ; | 6:/75< | 5;:/558 |
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| '8/333 xqghu '43/333 | </536/4<5 | 9;/675/:3< | 8; ;/684 | 5/593/6<7 |
| '43/333 xqghu '48/333 | $</ 768 / 557$ | 43</876/;68 | <9:/:5; | 7/944/:95 |
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| '58/333 xqghu '63/333 | :/96</8;3 | 4<;/488/3:; | :35/;43 | 7/55;/::3 |
| '63/333 xqghu '73/333 | 45/8;4/499 | 73;/987/67< | 4/376/:83 | 8/<8;/;55 |
| '73/333 xqghu '83/333 | </;97/;63 | 743/37</;79 | : : $4 /$; 73 | 7/795/368 |
| '83/333 xqghu ':8/333 | 49/958/3:3 | <48/<96/958 | 4/6:3/946 | :/<<7/738 |
| ':8/333 xqghu '433/333 | 43/<; 8/<; < | ; 55/33</76: | ;6;/396 | 8/458/8<4 |
| '433/333 xqghu '533/333 | 47/976/963 | 4/998/9<4/;5 | ;9;/58: | 8/7;:/734 |
| '533/333 xqghu '833/333 | 6/<<</<: ; | ;:5/55:/46: | 45;/; 7 | ; $5</<68$ |
| '833/333 xqghu '4/333/333 | 959/:3: | 5:5/<<9/<;7 | -- 46/33; | -- <7/9:4 |
| '4/333/333 xqghu '4/833/333 | 33 463/495 | ;:/;76/5;5 | -- | -- |
| '4/833/333 xqghu '5/333/333 | 366/555 | 79/698/96< | -- | -- |
| '5/333/333 xqghu '8/333/33 | : $7 / 287$ | <</3;3/69; | -- | -- |
| '8/333/333 xqghu '43/33/333 | 33 4:/9;3 | 79/53:/39; | -- |  |
| '43/333/333 ru pruh | 43/66< | 99/<69/547 | -- |  |
| Wd\{deoh uhwxuqv/ wrwdo | ; 4/9:6/5; | 8/: : 8/4<6/45; | 8/<84/:<9 | 68/33</<53 |
| Qr dgmxvwhg jurvv lqfrph | 6/;99 | 8;3/<59 | - 49 | - 64 |
| '4 xqghu '8/333 | 464/3; 6 | 5:4/789 | 4:/<38 | 6;/336 |
| '8/333 xqghu '43/333 | 4/:78/33: | 46/493/775 | 55/;:3 | $9</ 6 \ll$ |
| '43/333 xqghu '48/333 | 6/;83/69: | 79/83</8;7 | 658/833 | 4/:; ;/765 |
| '48/333 xqghu '53/333 | 7/6:7/<97 | :5/89;/:33 | 749/:96 | 5/6:7/;<: |
| '53/333 xqghu '58/333 | 7/8:7/499 | <:/348/749 | 774/;:4 | 5/93</;49 |
| '58/333 xqghu '63/333 | 7/5;</649 | 443/3;:/679 | 6:9/<88 | 5/54:/;43 |
| '63/333 xqghu '73/333 | ; /:44/57< | 5; 6/4<:/35; | 9:5/884 | 6/:37/389 |
| '73/333 xqghu '83/333 | ;/48:/537 | 66:/945/674 | 939/7<8 | 6/86</;8< |
| '83/333 xqghu ':8/333 | 48/885/688 | ; 8:/84</;99 | 4/573/;<3 | :/579/385 |
| ':8/333 xqghu '433/333 | 43/:<:/;7; | ; 3 ;/8; $/ 5: 5$ | ; 56/598 | 8/36:/5;9 |
| '433/333 xqghu '533/333 | 47/8;4/<43 | 4/98</93;/38 | ; $97 /<55$ | 8/793/849 |
| '533/333 xqghu '833/333 | 6/<<5/734 | ;:3/63;/46: | 45; /: <7 | ; 5</48: |
| '833/333 xqghu '4/333/333 | 958/9:6 | 5:5/6<:/993 | -- 46/333 | -- <7/938 |
| '4/333/333 ru pruh | 5;8/; 3 | 678/:9:/;<8 | -- | -- |
| Qrqwd\{deoh uhwxuqv/ wrwdo | 73/848/;43 | :33/4;:/:87 | 6/668/6; : | 49/<46/68< |

- Hvwlpdwh vkrxog eh xvhg zlwk fdxwlrq gxh wr wkh vpdoo qxpehu ri vdpsoh uhwxuqv rq zklfk lw lv edvhgl Qrwh= Ghwdlo pd| qrw dgg wr wrwdov ehfdxvh ri urxqglqjl
Vrxufh= LUV/ Vwdwlvwlfv ri Lqfrph Glylvlrq/ Mxo| 53481
kwws=22zzz1luv1jry2xdf2VRLOWd\{0Vwdwv0Lqqlylqxdo0Lqfrphowd\{oUhwxuqv0Sxeolfdwlrq046370+FrpsohwhoUhsruw, Wdeoh 417


## 5<0Mdq048

5345 Lqglylgxdo Lqfrph $W d\{=$ Vdodulhv dqg Xqhpsor|phqw/ e| Vl\}h ri Dgmxvwhg Jurvv Lqfrph ${ }^{\wedge}$ Doo iljxuhv duh hvwlpdwhv edvhg rq vdpsohv00prqh| dprxqwv duh lq wkrxvdqgv ri grooduv'

| Vl\}h ri dgmxvwhg jurvv lp | Vdodulhv dqg zdjhv |  | Xqhpsor\|phqw <br> frpshqvdwlrq |  |
| :---: | :---: | :---: | :---: | :---: |
|  | frp(1)xpehu ri uhwxuqv | Dprxqw | Qxpehu ri uhwxuqv | Dprxqw |
| Doo uhwxuqv/ wrwdo | 44</;84/376 | 9/634/68:/8<4 | 44/675/694 | :4/567/467 |
| Qr dgmxvwhg jurvv lqfrph | 948/;39 | 53/778/767 | 69/98; | 5;:/796 |
| '4 xqghu '8/333 | :/7; </9;5 | 59/54</458 | 5<:/756 | :6;/;9: |
| '8/333 xqghu '43/333 | </353/83: | 99/;i</9;5 | ; 5:/364 | 6/8;3/59< |
| '43/333 xqghu '48/333 | </843/894 | 43</;:4/635 | 4/65:/<; 6 | 9/;<3/;5; |
| '48/333 xqghu '53/333 | </735/;;7 | 485/646/6;3 | 4/568/544 | :/85;/:53 |
| '53/333 xqghu '58/333 | ;/787/93: | 4: :/9;:/99; | 4/3;9/::4 | :/<49/9:3 |
| '58/333 xqghu '63/333 | :/834/8:8 | 4<6/;<3/367 | ;84/9:7 | 8/<56/:; < |
| '63/333 xqghu '73/333 | 45/8<6/9<; | 73; /686/33; | 4/559/896 | ;/4<9/46; |
| '73/333 xqghu '83/333 | </7;3/587 | 6<4/67</983 | ; $8 / 999$ | 8/:47/9<6 |
| '83/333 xqghu ':8/333 | 49/789/788 | <35/:;6/4;6 | 4/859/5:7 | 43/4;5/7<7 |
| ':8/333 xqghu '433/333 | 43/979/4;8 | :<;/657/68; | <85/4<8 | 9/69</338 |
| '433/333 xqghu '533/333 | 47/37;/55: | 4/8<</:76/;74 | <5;/3; 3 | 9/9<:/739 |
| '533/333 xqghu '583/333 | 4/95</8<; | 5<3/4:6/53: | :4/88< | 844/<;3 |
| '583/333 xqghu '833/333 | 5/3:;/559 | 849/677/;94 | :7/:76 | 8:6/863 |
| '833/333 xqghu '4/333/333 | 934/879 | 58</498/4: | 43/:84 | <4/7:5 |
| '4/333/333 xqghu '4/833/333 | 36</:9: | <4/739/;57 | 5/335 | 48/7<3 |
| '4/833/333 xqghu '5/333/333 | 3 8;/957 | 7</3:9/773 | :48 | 9/59; |
| '5/333/333 xqghu '8/333/33 | ; $9 / 65$ : | 439/956/584 | <36 | :/;58 |
| '8/333/333 xqghu '43/33/33/3 | $355 / 4: 3$ | 85/:;4/7:< | 458 | ; < 5 |
| '43/333/333 ru pruh | 47/67: | ;:/<48/9<3 | 66 | 665 |
| Wd\{deoh uhwxuqv/ wrwdo | ; $3 / 6</ / 587$ | 8/954/468/768 | :/33;/534 | 79/8; ;/98< |
| Qr dgmxvwhg jurvv lqfrph | 6/;:6 | 86; /84; | - 478 | - <; 3 |
| '4 xqghu '8/333 | 456/373 | 57</43; | 4;/<:9 | 6;/597 |
| '8/333 xqghu '43/333 | 4/<73/7; 4 | 47/;8;/384 | 53/<:< | ;8/73: |
| '43/333 xqghu '48/333 | 7/434/887 | $7</ 735 / 544$ | $7<3 / \ll 4$ | 5/<34/356 |
| , 48/333 xqghu '53/333 | 7/6:</763 | : $4 /<8$ :/865 | 88;/463 | 6/6<;/538 |
| '53/333 xqghu '58/333 | 7/763/:37 | <5/<4</ ; < $<$ | 8:3/<5: | $7 / 48</ 44<$ |
| '58/333 xqghu '63/333 | 7/583/639 | 43;/7:5/<59 | 7:7/96: | 6/4;3/; 8 |
| '63/333 xqghu '73/333 | ;/:86/:<8 | 5;6/494/<:3 | ::8/775 | 8/369/963 |
| '73/333 xqghu '83/333 | :/<4</38: | 659/7<6/566 | 9;6/769 | 7/799/63< |
| '83/333 xqghu ':8/333 | 48/74; /98< | ; 78/<68/:89 | $4 / 6<5 / 86<$ | </4; </: 99 |
| ':8/333 xqghu '433/333 | 43/7:5/73: | :;8/57</648 | <69/37< | 9/574/<4: |
| '433/333 xqghu '533/333 | 46/<;:/994 | $4 / 8<6 /<87 / 98$ | <58/644 | 9/9;7/675 |
| '533/333 xqghu '833/333 | 6/9<9/<87 | ;36/::6/64; | 479/46; | 4/3;6/;:5 |
| '833/333 xqghu '4/333/333 | 8<</689 | 58;/33</397 | 43/:5; | <4/4; < |
| '4/333/333 ru pruh | 64</<: : | 6;9/48</;:7 | 6/: : 5 | 63/:86 |
| Qrqwd\{deoh uhwxuqv/ wrwdo | 6</786/:; < | 9;3/555/489 | 7/667/493 | 57/978/7:9 |

- Hvwlpdwh vkrxog eh xvhg zlwk fdxwlrq gxh wr wkh vpdoo qxpehu ri vdpsoh uhwxuqv rq zklfk lw lv edvhgl Qrwh= Ghwdlo pd| qrw dgg wr wrwdov ehfdxvh ri urxqglqj1
Vrxufh= LUV/ Vwdwlvwlfv ri Lqfrph Glylvlrq/ Mxo| 53471
kwws=22zzz1luv1jry2xdf2VRLOWd\{0Vwdwv0Lqglylgxdo0Lqfrphowd\{oUhwxuqv0Sxeolfdwlrq046370+FrpsohwhoUhsruw, Wdeoh 417

5344 Lqglylgxdo Lqfrph $W d\{=$ Vdodulhv dqg Xqhpsor|phqw/ e| Vl\}h ri Dgmxvwhg Jurvv Lqfrph ${ }^{\wedge}$ Doo iljxuhv duh hvwlpdwhv edvhg rq vdpsohvolprqh| dprxqwv duh lq wkrxvdqgv ri grooduv'

| Vl\}h ri dgmxvwhg jurvv lp | Vdodulhv dqg zdjhv |  | Xqhpsor\|phqw frpshqvdwlrq |  |
| :---: | :---: | :---: | :---: | :---: |
|  | qfrpQxpehu ri uhwxuqv | Dprxqw | Qxpehu ri uhwxuqv | Dprxqw |
| Doo uhwxuqv/ wrwdo | 44</88</:39 | 9/388/6; $/ 767$ | 46/4:3/<; 8 | <5/6;6/9<6 |
| Qr dgmxxvwhg jurvv lqfrph | 9:5/:<8 | 54/76:/749 | 7:/:44 | 6:8/99; |
| '4 xqghu '8/333 | :/969/478 | 58/7:3/589 | 683/;9< | 4/336/8;8 |
| '8/333 xqghu '43/333 | </644/3:6 | 9:/7<4/7<< | 4/338/57: | 7/738/7:6 |
| '43/333 xqghu '48/333 | </938/<89 | 444/386/869 | 4/793/387 | ;/983/67: |
| '48/333 xqghu '53/333 | </783/: $5<$ | 487/35:/346 | 4/8:5/6<9 | 44/8;6/584 |
| '53/333 xqghu '58/333 | ;/744/;:3 | 4:8/9;8/76; | 4/5:9/<:; | 43/:76/7:4 |
| '58/333 xqghu '63/333 | :/9<;/:97 | 4<:/;96/956 | <:5/:<9 | :/973/834 |
| '63/333 xqghu '73/333 | 45/:63/455 | 743/956/545 | 4/753/6; ; | 43/7:3/;68 |
| '73/333 xqghu '83/333 | </886/<99 | 6<4/9:4/979 | 4/38;/944 | :/:96/974 |
| '83/333 xqghu ':8/333 | 49/77;/348 | <33/4:3/6;7 | 4/:;9/:3< | 46/379/:5< |
| ':8/333 xqghu '433/333 | 43/86</434 | : <4/979/758 | 4/383/54: | :/749/6:4 |
| '433/333 xqghu '533/333 | 46/648/:; ; | 4/854/775/<61 | 4/343/774 | :/<4;/54< |
| '533/333 xqghu '583/333 | 4/87:/36: | 5:8/876/473 | :8/343 | 98:/<8< |
| '583/333 xqghu '833/333 | 4/;:7/394 | 7:8/3;7/878 | :3/343 | 8; ;/876 |
| '833/333 xqghu '4/333/333 | 847/:59 | 563/967/73: | 43/653 | ;</5:9 |
| '4/333/333 xqghu '4/833/33 | 3 445/953 | ::/:78/439 | 4/<6: | 4:/85: |
| '4/833/333 xqghu '5/333/33 | 3 79/633 | 74/745/64< | 893 | 7/;87 |
| , 5/333/333 xqghu '8/333/33 | 3 98/756 | ; $/ 837 / 397$ | 948 | 9/59< |
| '8/333/333 xqghu '43/33/33 | $3 \quad 48 /<59$ | 75/:34/;:8 | ; 8 | ; $9<$ |
| '43/333/333 ru pruh | </5; $<$ | 88/4;3/8<9 | 65 | 638 |
| Wd\{deoh uhwxuqv/ wrwdo | : </34</699 | 8/68</4; $/ 9<7$ | ;/3;4/667 | 8</<7</98: |
| Qr dgmxvwhg jurvv lqfrph | 5/:;9 | 7<;/; 4 | - 4 : | - 53: |
| '4 xqghu '8/333 | 494/8:8 | 659/:4; | 64/:49 | 99/46; |
| '8/333 xqghu '43/333 | 5/39</9;< | 48/9<6/8;3 | 93/787 | $63</ 558$ |
| '43/333 xqghu '48/333 | 6/<88/:38 | 7:/4:6/895 | 8:9/:5: | 6/;:5/85; |
| '48/333 xqghu '53/333 | 7/546/694 | 9</746/::4 | 9;7/<49 | 8/686/98; |
| '53/333 xqghu '58/333 | 7/635/54: | ; </677/595 | 96:/89< | 8/949/7:5 |
| '58/333 xqghu '63/333 | 7/66;/5:3 | 443/698/;:5 | 86:/:35 | 7/536/4<3 |
| '63/333 xqghu '73/333 | i/<93/766 | 5; ;/:95/855 | <54/:95 | 9/774/487 |
| '73/333 xqghu '83/333 | :/<67/795 | 657/:56/664 | ; 48/689 | 8/<:8/4;3 |
| '83/333 xqghu ':8/333 | 48/64; /:66 | ; $6</ 3<i / ; 57$ | 4/964/6:4 | $44 / 9<7 / 589$ |
| ':8/333 xqghu '433/333 | 43/675/;<6 | : : :/i<i/544 | 4/357/53: | :/4<:/543 |
| '433/333 xqghu '533/333 | 46/57:/646 | 4/847/679/367 | 4/334/4:6 | :/;89/956 |
| '533/333 xqghu '833/333 | 6/743/<78 | :7;/365/76: | 477/;95 | 4/578/487 |
| '833/333 xqghu '4/333/333 | 845/8: ; | $55</ 846 / 899$ | 43/5; ; | ; $/ 1 \ll 8$ |
| , 4/333/333 ru pruh | 57;/73; | 636/<<:/469 | 6/549 | $5</ 999$ |
| Qrqwd\{deoh uhwxuqv/ wrwdo | 73/873/673 | 9<9/533/:74 | 8/3; </984 | 65/767/369 |

- Hvwlpdwh vkrxog eh xvhg zlwk fdxwlrq gxh wr wkh vpdoo qxpehu ri vdpsoh uhwxuqv rq zklfk lw lv edvhgl Qrwh= Ghwdlo pd| qrw dgg wr wrwdov ehfdxvh ri urxqglqj1
Vrxufh= LUV/ Vwdwlvwlfv ri Lqfrph Glylvlrq/ Mxo| 53461
kwws=22zzz1luv1jry2xdf2VRLOWd\{0Vwdwv0Lqglylgxdo0Lqfrphowd\{ouhwxuqv0Sxeolfdwlrq046370+FrpsohwhoUhsruw, Wdeoh 417

5343 Lqglylgxdo Lqfrph $W d\{=$ Vdodulhv dqg Xqhpsor|phqw/ e| Vl\}h ri Dgmxvwhg Jurvv Lqfrph ${ }^{\wedge}$ Doo iljxuhv duh hvwlpdwhv edvhg rq vdpsohv00prqh| dprxqwv duh lq wkrxvdqgv ri grooduv'

| vl\}h ri dgmxvwhg jurvv la | Vdodulhv dqg zdjhv |  | Xqhpsor\|phqw frpshqvdwlrq |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{r} \text { frppoxpehu ri } \\ \text { uhwuqu } \end{array}$ | Dprxqw | Qxpehu ri uhwxuqv | Dprxqw |
| Doo uhwxuqv/ wrwdo | 44:/;53/3:7 | 8/;6:/683/698 | 47/<69/83; | 453/57</<94 |
| Qr dgmxvwhg jurvv lqfrph | :66/<99 | 56/357/776 | 93/<: | 864/<77 |
| '4 xqghu '8/333 | :/367/9; ; | 57/54</89: | 5;6/99: | ;93/885 |
| , 8/333 xqghu '43/333 | </485/;46 | 99/<: :/837 | 4/36;/666 | 8/3;9/<;4 |
| '43/333 xqghu '48/333 | </77</<<9 | 43:/; $3</ 577$ | 4/9:</4<; | 44/383/64< |
| '48/333 xqghu '53/333 | </6;6/688 | 483/:5</795 | 4/:74/865 | 47/458/9;6 |
| '53/333 xqghu '58/333 | ;/874/87< | 4:9/655/956 | 4/87</:33 | 47/<3:/363 |
| '58/333 xqghu '63/333 | :/978/786 | 4<6/;47/559 | 4/4;7/;6: | 44/338/:; < |
| '63/333 xqghu '73/333 | 45/: <9/:8< | 73</733/4: : | 4/9;5/799 | 47/8<6/368 |
| '73/333 xqghu '83/333 | </963/499 | $6<6 / 58</ 538$ | 4/4:7/85< | </: $8</ 546$ |
| '83/333 xqghu ':8/333 | 49/6;3/837 | ; $<3 /: 44 /<9$ : | 5/456/:38 | 4:/:65/846 |
| ':8/333 xqghu '433/333 | 43/837/66: | :;7/43</648 | 4/556/:48 | 43/393/766 |
| '433/333 xqghu '533/333 | 45/:83/58; | 4/779/49:/59 | 4/367/7: ; | ;/<<9/;85 |
| '533/333 xqghu '583/333 | 4/6<3/:59 | 579/959/568 | :6/334 | 9<; / ; 75 |
| '583/333 xqghu '833/333 | 4/:59/: : ; | 764/9:9/445 | :5/936 | 9;7/9<< |
| '833/333 xqghu '4/333/333 | 79:/33< | 539/;::/8:6 | 43/8<9 | 449/456 |
| '4/333/333 xqghu '4/833/33 | $33438 / 564$ | :4/358/;96 | 4/:74 | 56/575 |
| '4/833/333 xqghu '5/333/33 | 33 75/834 | 6:/4;4/573 | 9:4 | :/<:8 |
| '5/333/333 xqghu '8/333/33 | 33 93/4; | ;4/;74/944 | 949 | :/674 |
| '8/333/333 xqghu '43/33/33 | 33 47/968 | $6</ 3<$ / $8: 5$ | 443 | 4/34; |
| '43/333/333 ru pruh | </498 | 89/7:</495 | 66 | 6: ; |
| Wd\{deoh uhwxuqv/ wrwdo | :5/8:;/;<4 | 8/337/6;:/9<6 | ;/94;/465 | :7/7<3/93; |
| Qr dgmxvwhg jurvv lqfrph | 6/6;6 | 7:9/:6< | - $4: 7$ | - 7/36: |
| '4 xqghu '8/333 | 473/:;6 | 599/778 | 4:/374 | 7</44: |
| '8/333 xqghu '43/333 | 4/;79/;4< | 46/783/87; | :7/78 | 768/59; |
| '43/333 xqghu '48/333 | 5/38</344 | 57/;78/5;7 | 788/856 | 7/477/8: |
| '48/333 xqghu '53/333 | 6/;98/3;8 | 95/74;/<7; | :64/473 | 9/6;9/95< |
| '53/333 xqghu '58/333 | 6/:7;/853 | ::/595/9:< | : $4</$; 48 | :/663/<48 |
| '58/333 xqghu '63/333 | 6/:;5/47< | <8/57;/85< | 8<8/7:7 | 8/9:4/3;8 |
| '63/333 xqghu '73/333 | ;/74:/553 | 59</6<3/;37 | <:9/4;4 | ;/65;/:57 |
| '73/333 xqghu '83/333 | :/85:/86; | 638/<37/<9< | ; 78/969 | 9/9<8/96< |
| '83/333 xqghu ':8/333 | 47/8:7/397 | :<6/37;/<; | 4/;69/:87 | 48/656/:67 |
| ':8/333 xqghu '433/333 | 43/47:/995 | :8;/7<;/968 | 4/4: :/399 | </94;/949 |
| '433/333 xqghu '533/333 | 45/996/658 | 4/76:/99;/54 | $4 / 35</ 645$ | ;/<97/:79 |
| '533/333 xqghu '833/333 | 6/43:/948 | 9:8/;64/<65 | 478/768 | 4/6;4/;57 |
| '833/333 xqghu '4/333/333 | 797/<<7 | 538/;3:/844 | 43/8:3 | 448/:<8 |
| , 4/333/333 ru pruh | 563/:57 | 5;7/59:/7:5 | 6/49: | $6</<34$ |
| Qrqwd\{deoh uhwxuqv/ wrwdo | 78/574/4;6 | ;65/<95/9:5 | 9/64;/6:9 | 78/: $8</ 686$ |

- Hvwlpdwh vkrxog eh xvhg zlwk fdxwlrq gxh wr wkh vpdoo qxpehu ri vdpsoh uhwxuqv rq zklfk lw lv edvhgl Qrwh= Ghwdlo pd| qrw dgg wr wrwdov ehfdxvh ri urxqglqj1
Vrxufh= LUV/ Vwdwlvwlfv ri Lqfrph Glylvlrq/ Mxo| 53451
kwws=22zzz1luv1jry2xdf2VRL0Wd\{0Vwdwv0LqglylgxdooLqfrphowd\{oUhwxuqvoSxeolfdwlrq046370+Frpsohwhouhsruw, Wdeoh 417

533 < Lqglylgxdo Lqfrph $W d\{=$ Vdodulhv dqg Xqhpsor|phqw/ e| Vl\}h ri Dgmxvwhg Jurvv Lqfrph ${ }^{\wedge}$ Doo iljxuhv duh hvwlpdwhv edvhg rq vdpsohv00prqh| dprxqwv duh lq wkrxvdqgv ri grooduv'

| Vl\}h ri dgmxvwhg jurvv la | Vdodulhv dqg zdjhv |  | Xqhpsor\|phqw frpshqvdwlrq |  |
| :---: | :---: | :---: | :---: | :---: |
|  | qfrpQuxpehu ri uhwxuqv | Dprxqw | Qxpehu ri uhwxuqv | Dprxqw |
| Doo uhwxuqv/ wrwdo | 449/99;/9;3 | 8/:3:/3; $/ 7$; | 44/5<; /; 6: | ; 6/86;/3<; |
| Qr dgmxvwhg jurvv lqfrph | :;3/567 | 57/44:/:78 | 85/665 | 778/336 |
| '4 xqghu '8/333 | :/67;/4<i | 58/9<</464 | 647/;:3 | ;57/69: |
| '8/333 xqghu '43/333 | </434/;67 | 99/6<8/; <8 | ; ; /8:9 | 7/547/666 |
| '43/333 xqghu '48/333 | </58; / < $<$ < | 43:/333/:49 | 4/5;9/58; | ;/449/:94 |
| '48/333 xqghu '53/333 | </545/786 | 47</3:5/4; : | 4/656/53< | 43/588/836 |
| '53/333 xqghu '58/333 | ;/864/444 | 4:;/98;/; 3 | 4/44</75; | </763/; ; 6 |
| '58/333 xqghu '63/333 | :/789/998 | 4<4/7:6/:33 | ;6;/8;4 | 9/<99/:87 |
| '63/333 xqghu '73/333 | 45/9;:/5; | $73</ 749 /<; 6$ | 4/546/444 | </:45/39: |
| '73/333 xqghu '83/333 | </86:/439 | 6; / 83:/93; | <3</; 37 | :/3<3/7:; |
| '83/333 xqghu ':8/333 | 49/7<:/33: | $<39 / 395 / 693$ | 4/878/977 | 44/;89/;45 |
| ':8/333 xqghu '433/333 | 43/65</78; | : $:</<5</<76$ | ;83/;;4 | 9/996/3:< |
| '433/333 xqghu '533/333 | 45/745/694 | 4/753/9:8/9; | ;58/54; | 9/;89/6<3 |
| '533/333 xqghu '583/333 | 4/5<</3:8 | 565/7<9/;94 | 94/:;4 | 837/7<< |
| '583/333 xqghu '833/333 | $4 / 8<8 / 6 ; 3$ | 733/:64/86; | 8;/779 | 838/7: |
| '833/333 xqghu '4/333/333 | 756/<84 | 4;9/;98/367 | ;/668 | :7/;<8 |
| '4/333/333 xqghu '4/833/33 | $3 \quad 3 / ; 63$ | 93/369/937 | 4/5< | 44/674 |
| '4/833/333 xqghu '5/333/333 | 3 69/755 | 64/647/:34 | 67< | 5/:;5 |
| '5/333/333 xqghu '8/333/333 | $3 \quad 84 / 95<$ | 9</46:/:37 | 957 | 8/3<9 |
| '8/333/333 xqghu '43/33/33 | $344 /<: 8$ | 65/8<:/5<6 | : 7 | 4/68; |
| '43/333/333 ru pruh | 9/: : 8 | 78/;<:/<54 | 4; | 555 |
| Wd\{deoh uhwxuqv/ wrwdo | :4/369/::3 | 7/;6;/6:6/739 | 9/5<</768 | 83/<65/6;4 |
| Qr dgmxvwhg jurvv lqfrph | 5/888 | 666/673 | - 447 | - 887 |
| '4 xqghu '8/333 | 478/<<< | 5: :/: ; : | - 45/366 | - 5:/494 |
| '8/333 xqghu '43/333 | 4/:<9/939 | 46/483/7<9 | 73/456 | 568/8; < |
| '43/333 xqghu '48/333 | 4/<<:/655 | 56/<86/698 | 674/<;3 | 5/<<9/<<5 |
| '48/333 xqghu '53/333 | 6/;<6/696 | 96/533/;6; | 938/475 | 8/453/859 |
| '53/333 xqghu '58/333 | 6/:<4/;83 | :;/<33/89; | 7;:/555 | 7/75:/4;9 |
| '58/333 xqghu '63/333 | 6/:85/448 | <8/63</;89 | 74</99; | 6/:36/9;5 |
| '63/333 xqghu '73/333 | ;/566/657 | 597/7<:/674 | 9;5/<49 | 8/6;:/45: |
| '73/333 xqghu '83/333 | :/5; //783 | $5<8 / 587 / 448$ | 965/;8: | 7/:49/695 |
| '83/333 xqghu ':8/333 | 47/754/<5< | :<3/<; ;/998 | 4/649/59: | 43/438/973 |
| ':8/333 xqghu '433/333 | </<3</77; | :7:/<93/:9; | ; $47 / 58<$ | 9/665/535 |
| '433/333 xqghu '533/333 | 45/635/33; | 4/743/44; /6<4 | ;49/63: | 9/::;/676 |
| '533/333 xqghu '833/333 | 5/; ; 6/3<9 | 963/:84/<: | 44</;<3 | 4/338/: 7 |
| '833/333 xqghu '4/333/333 | 755/364 | 4;8/<57/78< | ;/638 | :7/857 |
| '4/333/333 ru pruh | 4<9/9:7 | 56: / : 84/76< | 5/686 | 53/:4; |
| Qrqwd\{deoh uhwxuqv/ wrwdo | 78/964/<43 | ;9;/:48/3;4 | $7 / \lll / 735$ | 65/938/:4: |

- Hvwlpdwh vkrxog eh xvhg zlwk fdxwlrq gxh wr wkh vpdoo qxpehu ri vdpsoh uhwxuqv rq zklfk lw lv edvhgl Qrwh= Ghwdlo pd| qrw dgg wr wrwdov ehfdxvh ri urxqglqj1
Vrxufh= LUV/ Vwdwlvwlfv ri Lqfrph Glylvlrq/ Mxo| 53441

550Mxo
533; Lqglylgxdo Lqfrph Wd\{= Vdodulhv dqg Xqhpsor|phqw/ e| Vl\}h ri Dgmxv
^Doo iljxuhv duh hvwlpdwhv edvhg rq vdpsohv00prqh| dprxqwv duh lq

| Vl\}h ri dgmxvwhg jurvv | Vdodulhv dqg zı |  | Xqhpsor\|phqv frpshqvdwlr |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Qxpehu r: uhwxus | Dprxqw | Qxpehu r: uhwxus | Dprxqw |
| Doo uhwxuqv/ | 44</8: ; /8ミ | 8/<83/967/; | </865/; | 76/9:7/9< |
| Qr dgmxvwhg jurvv lc | :63/<4 | 56/; ; 6/7\& | 63/94 | $4<3 / 53$ |
| '4 xqghu '8/: | ;/85:/8t | 5; /; < $/$ / | 4<5/4; | 75;/67 |
| '8/333 xqghu '43/ | </7<5/:; | 9</:69/9t | 959/8: | 5/458/8: |
| '43/333 xqghu '48, | ; / ; < $/ 6$ : | 436/<<</4! | ; ; / : ; | 6/95: / i |
| '48/333 xqghu '53, | </449/9! | 483/;79/5 ${ }^{\circ}$ | 4/335/7\& | 7/765/35 |
| '53/333 xqghu '58, | ;/7:3/8: | 4;3/33:/7 | <36/: 6 | 7/68</5; |
| '58/333 xqghu '63, | :/979/3; | 4<;/7; :/3 | :63/46 | 6/7:6/7t |
| '63/333 xqghu '73, | $45 /<4</ 3$ | 753/66:/9 | 4/48: / < | 8/84:/8< |
| '73/333 xqghu '83, | $</ ; 56 /<t$ | 739/;7:/36 | ; $3 / 35$ | 7/4:3/<: |
| '83/333 xqghu ':8, | 49/<<6/3 | <68/5<:/4. | 4/7:6/3. | :/333/9¢ |
| ':8/333 xqghu '433, | 43/86</: | :<7/653/; | ;5:/; 9 | $6 /<:</ 6 t$ |
| '433/333 xqghu '533, | 45/8;9/5! | 4/764/<:3/3 | :43/; | 6/: 5 /47 |
| '533/333 xqghu '833, | 6/3; </; | 999/388/3. | <: /: ; | 858/; < |
| '833/333 xqghu '4/333 | 7;:/73 | 53</:; ; / ${ }^{\prime}$ | ;/34. | 85/:; |
| '4/333/333 xqghu '4/83 | 449/48 | : 8/<;6/3. | 4/96' | 43/5: |
| '4/833/333 xqghu '5/33 | 7;/66 | 74/395/: | 733 | 6/43: |
| '5/333/333 xqghu '8/33 | :3/i< | <5/<69/8 | : 3 : | 7/94 |
| '8/333/333 xqghu '43/3 | 4:/9; | 78/48</9 | ; 5 | 848 |
| '43/333/333 ru ¢ | 44/45 | :8/353/6! | 4 : | < |
| Wd\{deoh uhwxuqv/ | : </577/7< | 8/576/943/6 | 9/493/; | 5</47:/; |
| Qr dgmxvwhg jurvv lc̣ | 5/78 | 673/33 | - 63 | - 4/4t |
| '4 xqghu '8/: | 597/5< | 848/5: | - :/3! | - 4; /i! |
| '8/333 xqghu '43/ | 5/7:5/54 | 4;/489/8, | 8:/77 | 489/3: |
| '43/333 xqghu '48, | 6/666/<< | 6</73; /: | 646/9< | 4/6;8/8< |
| '48/333 xqghu '53, | 7/6;3/9\& | :6/479/; | 78:/4; | $4 /<78 / 5<$ |
| '53/333 xqghu '58, | 7/865/8؟ | $<8 / 368 / 7$ | 79;/99 | 5/5; </7; |
| '58/333 xqghu '63, | 7/7:6/5< | 447/9<9/3! | 745/74 |  |
| '63/333 xqghu '73, | </699/85 | 636/:<9/:! | :;5/:6 | 6/978/3! |
| '73/333 xqghu '83, | ;/4;4/<! | 66:/343/;! | : $3</ 86$ | 6/66</it |
| '83/333 xqghu ':8, | 48/8<8/: | ; 8;/956/3! | 4/664/7; | 9/5; ;/9< |
| ':8/333 xqghu '433, | 43/634/<! | : $: 9 / 9<4 / 5$ ! | ; 39/46 | 6/;85/8; |
| '433/333 xqghu '533, | 45/845/4 | 4/758/5<8/8 | :38/9< | 6/:5</75 |
| '533/333 xqghu '833, | 6/3:; /: | 996/958/91 | <:/9: | 857/<7 |
| '833/333 xqghu '4/333 | 7;8/43 | 53; /:35/8: | : / << | 85/9< |
| '4/333/333 ru p | 595/; | 65;/898/:! | 5/;6 | 4;/8: |
| Qrgwd\{deoh uhwxugv/ | 73/667/34 | : $3: / 357 / 7$; | 6/6:5/3: | 47/859/; : |

- Hvwlpdwh vkrxog eh xvhg zlwk fdxwlrq gxh wr wkh vpdoo qxpehu ri vdpsoh uhwx Qrwh= Ghwdlo pd| qrw dgg wr wrwdov ehfdxvł
Vrxufh= LUV/ Vwdwlvwlfv ri Lqfrph Glylv

90Dxj03.
533: Lqglylgxdo Lqfrph Wd\{= Vdodulhv dqg Xqhpsor|phqw/ e| Vl\}h ri Dgmxv
^Doo iljxuhv duh hvwlpdwhv edvhg rq vdpsohv00prqh| dprxqwv duh lq

| Vl\}h ri dgmxvwhg jurvv | Vdodulhv dqg zı |  | Xqhpsor\|phqv frpshqvdwlr |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Qxpehu r: uhwxus | Dprxqw | Qxpehu r: uhwxus | Dprxqw |
| Doo uhwxuqv/ | 453/;77/;35 | 8/;75/59</;5٪ | :/955/5;3 | 5</748/3:< |
| Qr dgmxvwhg jurvv lc | 968/; ; 6 | 4:/6:;/336 | $5</ 46<$ | 455/4<< |
| '4 xqghu '8/: | </544/965 | $5</ 648 / 6<3$ | 4:4/55: | $69</ 5<5$ |
| '8/333 xqghu '43/ | </99:/545 | :3/878/366 | 7<9/77: | 4/697/734 |
| '43/333 xqghu '48, | $</ 547 / 8<6$ | 43; /637/5<9 | :45/<89 | 5/658/;5; |
| '48/333 xqghu '53, | </3<8/93: | $483 /<5</ 854$ | ;43/;:6 | 5/<;6/9<: |
| '53/333 xqghu '58, | ; / $8 \ll /$ / 34 | 4;6/;45/49: | 9<</;77 | 5/;75/6;3 |
| '58/333 xqghu '63, | :/;98/5:9 | 537/948/:97 | 8; / 9 ;9 | 5/67:/;99 |
| '63/333 xqghu '73, | 46/3<:/87; | 758/37:/33: | $<74 /<58$ | 6/;6;/3<6 |
| '73/333 xqghu '83, | </<57/4<9 | 73:/444/63; | 9:8/9;8 | 5/:8:/;89 |
| '83/333 xqghu ':8, | 4:/4:3/6; | <6:/974/;8< | 4/56</:74 | $8 / 4<6 / 765$ |
| ':8/333 xqghu '433, | 43/7; $4 / 847$ | :;7/:3:/869 | 963/6<8 | 5/7<7/;94 |
| '433/333 xqghu '533, | 45/363/653 | 4/664/446/58 | 87; /444 | 5/6;6/6;6 |
| '533/333 xqghu '833, | 5/<<</8; : | 943/:77/7<4 | 9;/36< | 674/869 |
| '833/333 xqghu '4/333 | 868/865 | 545/788/447 | --</545 | --83/586 |
| '4/333/333 xqghu '4/83 | 467/; 7: | : </4; $4 / 5 ;<$ | - - | - - |
| '4/833/333 xqghu '5/33 | 89/559 | 76/63:/;85 | -- | -- |
| '5/333/333 xqghu '8/33 | ; :/5<6 | 437/358/33< | -- | -- |
| '8/333/333 xqghu '43/3 | 55/996 | 84/: $3 / 3 / 3<9$ | -- | -- |
| '43/333/333 ru ¢ | 47/9;6 | <3/597/;69 | -- | -- |
| Wd\{deoh uhwxuqv/ | ;6/584/49; | 8/555/i<3/97: | 8/45:/983 | 53/844/43; |
| Qr dgmxvwhg jurvv lc | 6/56: | 644/345 | -8 | -58 |
| '4 xqghu '8/: | 746/693 | ; 78/459 | -;/967 | -46/463 |
| '8/333 xqghu '43, | 6/37</964 | 55/589/699 | 97/844 | 4:7/688 |
| '43/333 xqghu '48, | $7 / 8 ;</ 4<4$ | 87/4<4/8: | $5 ; 9 / 5<7$ | <93/58; |
| '48/333 xqghu '53, | 7/98;/7<3 | : $9 /<9</ 668$ | $6<5 / 866$ | 4/748/:3< |
| '53/333 xqghu '58, | 7/;45/:44 | $434 / 55</ 547$ | 6;4/35: | 4/7:8/; 4 ; |
| '58/333 xqghu '63, | 7/;53/568 | 457/44</38: | 695/844 | 4/783/7<9 |
| '63/333 xqghu '73, | 43/36:/48; | 657/3; ;/93; | $9<: / 348$ | 5/:: :/:66 |
| '73/333 xqghu '83, | ;/933/:78 | 684/486/<3; | 878/777 | 5/54</6:4 |
| '83/333 xqghu ':8, | 49/458/5; ; | ; $3 / 5: 3 / 9<8$ | 4/476/89: | 7/;33/467 |
| ':8/333 xqghu '433, | $43 / 658 / 5 \ll$ | : :5/;59/37; | 957/468 | 5/798/69< |
| '433/333 xqghu '533, | 44/<:5/;63 | 4/658/6<8/5< | 877/;47 | 5/69:/793 |
| '533/333 xqghu '833, | $5 / \ll 6 / 887$ | 93</7; $3 / 955$ | 9:/<8< | 674/388 |
| '833/333 xqghu '4/333 | 867/6<; | 544/<3:/796 | --</535 | --83/4<9 |
| '4/333/333 ru p | 648/373 | 69:/;79/64< | -- | -- |
| Qrgwd\{deoh uhwxugv/ | $6: / 8<6 / 967$ | 94</6:</4:6 | 5/7<7/963 | ; / < $36 /<25$ |

- Hvwlpdwh vkrxog eh xvhg zlwk fdxwlrq gxh wr wkh vpdoo qxpehu ri vdpsoh uhwx
-- Gdwd frpelqhg wr dyrlg glvforvxuh ri lqirupdwlrq iru
Qrwh= Ghwdlo pd| qrw dgg wr wrwdov ehfdxvł
Vrxufh= LUV/ Vwdwlvwlfv ri Lqfrph Glylv

630Mxo0
5339 Lqglylgxdo Lqfrph Wd\{= Vdodulhv dqg Xqhpsor|phqw/ e| Vl\}h ri Dgmx ${ }^{\wedge}$ Doo iljxuhv duh hvwlpdwhv edvhg rq vdpsohvooprqh| dprxqwv duh lq

| Vl\}h ri dgmxvwhg jurvv | Vdodulhv dqg $\mathrm{z}^{\prime}$ |  | Xqhpsor\|phqv frpshgvdwlı |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Qxpehu r uhwxus | Dprxqw | Qxpehu r uhwxus | Dprxqw |
| Doo uhwxuqv/ | 449/6:</6:9 | 8/79</6:3/44. | :/6:;/76; | 59/856/998 |
| Qr dgmxvwhg jurvv lc | :47/7: ; | 4:/; ; / 55< | 53/;67 | <</: ; 3 |
| '4 xqghu '8/ | ;/;85/:5; | 5;/6;6/946 | 4:4/476 | 638/648 |
| '8/333 xqghu '43, | $</ 5<6 / 63$; | 9:/54</<96 | 836/4; ; | 4/596/84: |
| '43/333 xqghu '48, | </3;3/56; | 439/: 4 / ; < ; | :54/74; | 5/658/<:4 |
| '48/333 xqghu '53. | ; / < : :/93< | 47;/649/;75 | : $7 / 7$; ; | 5/9:3/9:8 |
| '53/333 xqghu '58, | ;/8:6/8<8 | 4;6/345/355 | 9<;/9:9 | 5/7:3/9;6 |
| '58/333 xqghu '63. | :/967/<56 | 4<i/395/734 | 894/;94 | 4/<<5/4:3 |
| '63/333 xqghu '73. | 45/8;8/;53 | 73; /457/45三 | ; $<5 / ; 37$ | 6/687/863 |
| '73/333 xqghu '83. | $</ 7 ; 4 / 58$; | 6; </653/8<; | 993/89< | 5/835/979 |
| '83/333 xqghu ':8, | 49/; 34/637 | $<4</ 4<9 /: 6 \epsilon$ | 4/549/645 | 7/889/86: |
| ':8/333 xqghu '433 | 43/354/336 | : 84/638/65 | $93</<86$ | 5/7: :/449 |
| '433/333 xqghu '533 | 43/; ; / $64<$ | 4/538/383/35 | 7:6/74< | $5 / 3<6 / 666$ |
| '533/333 xqghu '833 | 5/:34/678 | 877/964/56; | 98/77< | 6:3/595 |
| '833/333 xqghu '4/33 | $7 ;: / 9<4$ | 4; ; ; 46/87: | 9/486 | $5</ 385$ |
| '4/333/333 xqghu '4/83 | 454/877 | :3/4; //; 4 | 4/3; 9 | 9/; 8 ; |
| '4/833/333 xqghu '5/33 | 84/567 | 6:/93</;94 | $6<6$ | 5/59< |
| '5/333/333 xqghu '8/33 | :</9:5 | ; </885/;:; | 743 | 5/7;9 |
| '8/333/333 xqghu '43/3 | 53/698 | 77/369/86: | 9 ; | 66 ; |
| '43/333/333 ru F | 45/<77 | : $4 /$; <8/73: | 48 | 45: |
| Wd\{deoh uhwxuqv/ | ; $3 / 7<4 / 3: 4$ | 7/; ; / : 35/39، | 7/<4</76: | 4;/65:/:; 4 |
| Qr dgmxvwhg jurvv lc | 7/3: | 767/357 | -7 | -43 |
| '4 xqghu '8/ | $6<7 / 383$ | : $96 /<89$ | -7/99: | -9/;57 |
| '8/333 xqghu '43, | $6 / 43</<6<$ | 55/676/<9: | 8:/; 5 ; | 463/37; |
| '43/333 xqghu '48, | 7/933/797 | 87/6:7/: : < | $5<5 /<73$ | ; $<9 /<$ \% 8 |
| '48/333 xqghu '53. | 7/967/58: | :9/977/577 | 6; $3 / 546$ | 4/548/;84 |
| '53/333 xqghu '58, | 7/;65/<65 | 434/7:4/:4: | 6:5/544 | $4 / 5<8 / 75<$ |
| '58/333 xqghu '63. | 7/;95/:55 | 458/335/; $3<$ | 67:/: 3 | 4/544/597 |
| '63/333 xqghu '73. | </::3/;59 | 648/<6; /: 6 : | 969/553 | 5/6<5/3;7 |
| '73/333 xqghu '83. | ;/54:/3<9 | 668/;5;/<; $\epsilon$ | 883/486 | 5/39</;94 |
| '83/333 xqghu ':8, | 48/;8;/<9: | ; 9;/4:</;7; | 4/465/4:8 | 7/4; ;/499 |
| ':8/333 xqghu '433 | </; ; 6/5<5 | : 74/749/8<6 | 934/574 | 5/764/3; |
| '433/333 xqghu '533 | 43/;85/<:; | 4/534/798/7: | 7:3/887 | 5/3:</5;6 |
| '533/333 xqghu '833 | 5/9<:/65: | 876/9;6/97ミ | 98/676 | 69</; 36 |
| '833/333 xqghu '4/33 | 7;9/;:5 | 4; ;/76:/34: | 9/483 | $5</ 367$ |
| '4/333/333 ru F | 5;8/5:7 | 645/:49/5: | $4 /<9<$ | 45/385 |
| Qrqwd\{deoh uhwxuqv/ | 68/; ; ;/638 | 8; $3 / 99$ / 38 ; | $5 / 78</ 334$ | ;/4<8/; 7 |

- Hvwlpdwh vkrxog eh xvhg zlwk fdxwlrq gxh wr wkh vpdoo qxpehu ri vdpsoh uhwx

QRWH= Ghwdlo pd| qrw dgg wr wrwdov ehfdxvh
Vrxufh= LUV/ Vwdwlvwlfv ri Lqfrph Glyl

5338 Lqglylgxdo Lqfrph $W d\{=$ Vdodulhv dqg Xqhpsor|phqw/ e| Vl\}h ri Dgmx ${ }^{\wedge}$ Doo iljxuhv duh hvwlpdwhv edvhg rq vdpsohvooprqh| dprxqwv duh lq

| Vl\}h ri dgmxvwhg jurvv | Vdodulhv dqg z' |  | Xqhpsor\|phqv frpshqvdwlı |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Qxpehu r uhwwus | Dprxqw | Qxpehu r uhwxu: | Dprxqw |
| Doo uhwxuqv/ | 447/3:3/; ; 3 | 8/488/73:/6: | :/; ; / : 33 | 5:/;8:/69: |
| Qr dgmxvwhg jurvv lc | 9:6/863 | 48/97:/<66 | 5</; 38 | 449/6;6 |
| 4 xqghu '8/ | ; / ; < / 745 | 5;/4<7/; ; 4 | $4 \ll / 939$ | 693/39< |
| '8/333 xqghu '43, | </8;9/889 | $9</ 884 / 3 ; \varepsilon$ | 88;/999 | 4/699/399 |
| '43/333 xqghu '48, | $</ 396 / 735$ | 438/4;6/64< | ;:7/:36 | 5/96; /;93 |
| '48/333 xqghu '53. | $</ 475 / 653$ | 484/455/; < $<$ | ; 3; /67; | 5/;76/956 |
| '53/333 xqghu '58, | ;/749/434 | $4:</ 973 /<44$ | :67/96; | 5/94</755 |
| '58/333 xqghu '63. | :/955/535 | 4<: / ; 95/7: 7 | 97:/959 | 5/677/:73 |
| '63/333 xqghu '73. | 45/755/585 | 734/<5:/65€ | $<3</$; $<4$ | 6/6;9/67; |
| '73/333 xqghu '83. | </835/8:3 | 6<3/56; /: 34 | :54/878 | 5/:5;/<;8 |
| '83/333 xqghu ':8, | 49/788/87; | $<35 / 7: 8 / 94 \varepsilon$ | 4/5:</; 6 | 7/9;8/<76 |
| ':8/333 xqghu '433 | </833/444 | : $4: / 46</ 3 ; 三$ | 947/; ; 7 | 5/759/8; |
| '433/333 xqghu '533 | </:8;/59; | 4/3:;/99;/9: | $769 / 3<7$ | $4 /<77 / 488$ |
| '533/333 xqghu '833 | 5/68</49: | 7:6/4:7/4:; | 97/9;3 | 685/644 |
| '833/333 xqghu '4/33 | 766/69; | 49; /96</8< | 8/9<7 | 67/65< |
| '4/333/333 xqghu '4/83 | 435/676 | $8</ 6<7 /<5<$ | ; $7<$ | 7/:9; |
| '4/833/333 xqghu '5/33 | 78/;74 | 67/9<3/9:8 | 587 | 4/897 |
| '5/333/333 xqghu '8/33 | $9: /<5<$ | : 9/<68/38 | 793 | 5/:37 |
| '8/333/333 xqghu '43/3 | 4:/8; 3 | 6</348/; 4< | 93 | 69 ; |
| '43/333/333 ru F | 44/6:8 | 98/<37/556 | 57 | 475 |
| Wd\{deoh uhwxuqv/ | :;/;6;/988 | 7/935/476/9; | 8/57:/88< | 4</5: :/6;7 |
| Qr dgmxvwhg jurvv lc | 6/5;3 | 754/<;6 | 00 | 00 |
| '4 xqghu '8/ | $6<7 / 778$ | ;58/469 | 45/:53 | 4;/84; |
| '8/333 xqghu '43, | 6/738/;4< | 57/;:9/65; | ; 4/976 | 4;7/699 |
| '43/333 xqghu '48، | 7/88;/964 | 86/7:8/67: | 69</57< | 4/453/; 3 ; |
| '48/333 xqghu '53. | 7/;66/8; | :</55:/556 | 735/737 | 4/67;/393 |
| '53/333 xqghu '58, | 7/;4</97: | 434/638/97¢ | 73;/843 | 4/69; /9<: |
| '58/333 xqghu '63. | 7/<6;/559 | 45:/4:3/:65 | 6;7/;57 | 4/736/39: |
| '63/333 xqghu '73. | </: : 9/; < | 648/8:4/67€ | $993 / 5<8$ | 5/746/397 |
| '73/333 xqghu '83. | ;/5;:/46: | 66; / 7<3/58€ | 943/47< | 5/63:/774 |
| '83/333 xqghu ':8, | 48/994/;<8 | ; $8</ 8$; </8: $<$ | $4 / 53</ 673$ | 7/735/:6: |
| ':8/333 xqghu '433 | </6<7/93: | : $3</ 38</ 78$; | 938/438 | $5 / 6<3 / 485$ |
| '433/333 xqghu '533 | </:64/7:7 | 4/3:8/;5:/58 | 764/6<; | $4 /<57 / 9<7$ |
| '533/333 xqghu '833 | 5/688/9; | 7:5/6;5/<67 | 97/8; : | 684/<73 |
| '833/333 xqghu '4/33 | 765/:33 | 49; /69:/65¢ | $8 / 9<4$ | 67/63< |
| '4/333/333 ru F | 577/955 | 5:8/886/47€ | 4/976 | </864 |
| Qrqwd\{deoh uhwxuqv/ | 68/565/558 | 886/596/9; < | 5/973/473 | ;/8:</<;5 |

QRWH= Ghwdlo pd| qrw dgg wr wrwdov ehfdxvh
Vrxufh= LUV/ Vwdwlvwlfv ri Lqfrph Glyl.

5337 Lqglylgxdo Lqfrph wd\｛＝Vdodulhv dqg Xqhpsor｜phqw／e｜Vl\}h ri Dgmx ＾Doo iljxuhv duh hvwlpdwhv edvhg rq vdpsohvoOprqh｜dprxqwv duh lq

| Vl\}h ri dgmxvwhg jurvv | Vdodulhv dqg $\mathrm{z}^{\prime}$ |  | Xqhpsor｜phqv frpshqvdwlı |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Qxpehu r uhwxus | Dprxqw | Qxpehu r uhwxus | Dprxqw |
| Doo uhwxuqv／ | 445／69＜／；45 | 7／＜54／；39／67 | $</ 3<7 /<44$ | 65／：73／5：5 |
| Qr dgmxvwhg jurvv lc | ： 3 ；／ $\mathbf{8}^{\text {；}}$ | 4：／779／＜8＜ | 65／：＜6 | 46：／＜53 |
| ＇4 xqghu＇8／： | ＜／45；／；83 | 5；／878／46； | 5：4／；8： | 777／：＜4 |
| ＇8／333 xqghu＇43， | $</ 85</ 486$ | 9；／869／386 | ：＜：／658 | 5／499／；＜3 |
| ＇43／333 xqghu＇48， | ；／＜88／878 | $436 / 8<3 /<54$ | 4／34：／374 | 6／784／647 |
| ＇48／333 xqghu＇53． | ＜／534／9：5 | 483／5＜8／：9＜ | 4／365／43： | 6／7；／／；35 |
| ＇53／333 xqghu＇58， | ；／6：4／3＜； | 4：9／＜45／675 | ；53／9＜＜ | $5 /<79 /<38$ |
| ＇58／333 xqghu＇63． | ：／784／757 | $4<5 / 653 / 35 \epsilon$ | 99：／：65 | 5／854／997 |
| ＇63／333 xqghu＇73． | 45／777／364 | $736 / 435 / 8<\leqslant$ | 4／378／848 | 6／＜：＜／；； 4 |
| ＇73／333 xqghu＇83． | ＜／7＜4／79： | 6；＜／6：3／；4三 | ；56／4； | 6／53＜／584 |
| ＇83／333 xqghu＇：8， | 49／638／：74 | ；＜i／88：／；：8 | 4／6：5／965 | 8／463／：9： |
| ＇：8／333 xqghu＇433 | ＜／5：9／；37 | ：39／74；／ 95 | ：56／879 | 5／；7；／3＜＜ |
| ＇433／333 xqghu＇533 | ；／＜38／893 | ＜＜6／858／；8： | 763／：；＜ | 5／458／647 |
| ＇533／333 xqghu＇833 | 5／374／449 | 753／94：／36： | －－8＜／9； | －－5；；／9：5 |
| ＇833／333 xqghu＇4／33 | 695／438 | 477／64； $5<$ こ | －－ | －－ |
| ＇4／333／333 xqghu＇4／83 | ；7／98： | $84 / 4<6 /<56$ | －－ | －－ |
| ＇4／833／333 xqghu＇5／33 | 69／；： 9 | $5</ 855 / ; 78$ | －－ | －－ |
| ＇5／333／333 xqghu＇8／33 | 86／：： 9 | 96／＜：＜／＜4： | －－ | －－ |
| ＇8／333／333 xqghu＇43／3 | $46 / 3<3$ | 64／＜；8／68¢ | －－ | －－ |
| ＇43／333／333 ru F | ：／＜； | 84／898／：$: 4$ | －－－ | －－ |
| Wd\｛deoh uhwxuqv／ | ：：／＜57／79： | 7／739／；5；／67： | 8／；＜$/ 66<$ | 55／766／；63 |
| Qr dgmxvwhg jurvv lc | 6／363 | 68；／：43 | －9 | －46 |
| ＇4 xqghu＇8／ | 6＜6／；； 5 | 4／346／9；4 | 53／＜9； | 56／；＜ |
| ＇8／333 xqghu＇43， | 6／898／＜33 | 59／77；／5＜： | ＜8／965 | 55；／： 3 ： |
| ＇43／333 xqghu＇48， | 7／763／759 | 84／947／63： | 745／；98 | 4／6：4／6；6 |
| ＇48／333 xqghu＇53． | $7 /$ ；$\ll / 4<9$ | ：＜／；33／967 | 837／3：； | 4／：5；／87； |
| ＇53／333 xqghu＇58， | 7／；99／599 | 434／8：3／：9三 | 79；／：75 | 4／9：3／533 |
| ＇58／333 xqghu＇63． | $7 /<; 6 / 597$ | 45：／964／69こ | 755／673 | 4／88＜／785 |
| ＇63／333 xqghu＇73． | $</<97 / 889$ | 654／984／：：$€$ | ：94／：67 | 6／333／：7； |
| ＇73／333 xqghu＇83． | ；／784／74： | 678／：54／53 5 | 9＜：／；39 | 5／： $6</<85$ |
| ＇83／333 xqghu＇：8， | 48／9：8／6：＜ | ；97／948／77€ | $4 / 5 \ll / 483$ | 7／；89／；88 |
| ＇：8／333 xqghu＇433 | ＜／4＜：／＜96 | ：33／：：9／73¢ | ：54／＜68 | 5／；77／983 |
| ＇433／333 xqghu＇533 | ；／\ll／ 349 | ＜＜5／：34／＜4三 | 763／764 | 5／453／＜89 |
| ＇533／333 xqghu＇833 | $5 / 36</<9$ | 753／775／；＜4 | －－8＜／984 | －－5；；／7：3 |
| ＇833／333 xqghu＇4／33 | 694／＜36 | 477／5：4／985 | －－ | －－ |
| ＇4／333／333 ru C | $4<9 / 5<4$ | 55；／53＜／644 | －－ | －－ |
| Qrqwd\｛deoh uhwxuqv／ | 67／778／678 | 847／＜：；／337 | 6／4＜＜／8：6 | 43／639／774 |

－Hvwlpdwh vkrxog eh xvhg zlwk fdxwlrq gxh wr wkh vpdoo qxpehu ri vdpsoh uhwx －－Gdwd frpelqhg wr dyrlg glvforvxuh ri lqirupdwlrq iru QRWH＝Ghwdlo pd｜qrw dgg wr wrwdov ehfdxvh
Vrxufh＝LUV／Vwdwlvwlfv ri Lqfrph／Lqglylgxdo Frpsohwh Uhsruw 5337／Sxeolfdw］

5336 Lqglylgxdo Lqfrph wd\{= Vdodulhv dqg Xqhpsor|phqw/ e| Vl\}h ri Dgmx ^Doo iljxuhv duh hvwlpdwhv edvhg rq vdpsohvooprqh| dprxqwv duh lq

| Vl\}h ri dgmxvwhg jurvv | Vdodulhv dqg zi |  | Xqhpsor\|phqv <br> frpshqvdwlı |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Qxpehu r uhwxus | Dprxqw | Qxpehu r uhwxu | Dprxqw |
| Doo uhwxuqv/ | 443/; $<3 / \ll 6$ | 7/97</<33/7<1 | 43/398/563 | 77/33:/;:< |
| Qr dgmxvwhg jurvv lc | 9;4/433 | 48/;75/8: | 69/4;3 | 557/95; |
| '4 xqghu '8/ | </533/476 | 5;/8; ;/: : ; | 545/;9< | 745/9:8 |
| '8/333 xqghu '43, | </:; 4/464 | 9</567/9;5 | : <3/<54 | 5/66</43; |
| '43/333 xqghu '48, | </5:6/3;3 | 439/:7:/365 | 4/468/539 | 7/948/597 |
| '48/333 xqghu '53. | $</ 4<8 / 894$ | 47; / 47/374 | 4/477/4; | 7/<: :/<76 |
| '53/333 xqghu '58, | ;/6<</;:7 | 4: :/383/:45 | <44/7: | 6/;9</936 |
| '58/333 xqghu '63. | :/88;/747 | 4<7/; 34/69: | ; 6:/:46 | 6/;36/:9; |
| '63/333 xqghu '73. | 45/763/584 | 733/: : $3 / 5<\epsilon$ | 4/545/4;7 | 8/:;3/<68 |
| '73/333 xqghu '83. | </696/4<< | 6;6/967/64¢ | <58/:39 | 7/4: :/:; < |
| '83/333 xqghu ':8, | 48/; 35/75; | ; 9:/;: $/ 8: 5$ | 4/944/477 | :/9<9/383 |
| ':8/333 xqghu '433 | ;/;5:/;96 | 9:6/7;:/79€ | 9:9/:55 | 6/338/584 |
| '433/333 xqghu '533 | ; / 4; 4/<8: | $<49 / 483 / 57 \epsilon$ | 845/888 | 5/:56/55< |
| '533/333 xqghu '833 | 4/:76/<89 | 69; /766/54< | 84/:3< | 668/797 |
| '833/333 xqghu '4/33 | 634/<47 | 458/493/:8< | --9/98; | --79/4:4 |
| '4/333/333 xqghu '4/83 | 9:/359 | 75/88:/467 | - - | - - |
| '4/833/333 xqghu '5/33 | 5;/569 | $56 / 47$; $7<5$ | -- | -- |
| '5/333/333 xqghu '8/33 | $73 / 4<4$ | $83 /<87 / ; 38$ | -- | -- |
| '8/333/333 xqghu '43/3 | </839 | 57/3; / 8; ; | -- | -- |
| '43/333/333 ru F | 8/496 | 65/88</746 | -- | -- |
| Wd\{deoh uhwxuqv/ | : $/$ /;<</6:3 | 7/4<;/96:/53 | 9/; ; $3 / 899$ | 64/67; \ll 6 |
| Qr dgmxvwhg jurvv lc | 5/794 | 67:/;54 | -< | -6< |
| '4 xqghu '8/: | 7 ; $</<5<$ | 4/877/9;7 | -;/; 4 : | $-</<54$ |
| '8/333 xqghu '43, | 6/: $3</<73$ | 5:/776/6: 6 | 449/73< | $6:</ 474$ |
| '43/333 xqghu '48, | $7 /: 5</ 845$ | 88/36;/598 | 7; ; / $46 ;$ | 5/353/<57 |
| '48/333 xqghu '53. | $7 / \ll 8 /<99$ | ; $3 / 44</<;<$ | 933/:94 | 5/:75/338 |
| '53/333 xqghu '58, | $7 /<: 1783$ | 436/:<5/37ミ | 856/5:8 | 5/538/367 |
| '58/333 xqghu '63. | 8/578/;63 | 467/: : 6/79: | 884/733 | $5 / 6<6 / 467$ |
| '63/333 xqghu '73, | 43/799/: $6<$ | 66:/735/574 | <9; / < 63 | 7/74; / 2 < |
| '73/333 xqghu '83. | ;/966/8<8 | 686/;6</475 | ; 53/; 76 | 6/9:6/99: |
| '83/333 xqghu ':8, | 48/7<i/38; | ; 85/53:/39: | 4/893/; < | :/7:4/6<3 |
| ':8/333 xqghu '433 | ;/:;6/943 | 9:3/664/357 | 9:4/93< | 5/<78/;5< |
| '433/333 xqghu '533 | ;/4:4/;37 | $<48 / 4 ; 6 / 97 \varepsilon$ | 844/4:4 | 5/:3:/:65 |
| '533/333 xqghu '833 | 4/:75/:93 | 69;/577/4: ¢ | 84/98: | 668/459 |
| '833/333 xqghu '4/33 | 634/:39 | 458/444/685 | --9/97; | --79/3;5 |
| '4/333/333 ru F | 483/343 | 4:6/58; / 54 | - - | -- |
| Qrqwd\{deoh uhwxuqv/ | $65 / \ll 4 / 956$ | 784/596/5;8 | 6/4;7/997 | 45/98; / ; ; 9 |

- Hvwlpdwh vkrxog eh xvhg zlwk fdxwlrq gxh wr wkh vpdoo qxpehu ri vdpsoh uhwx
-- Gdwd frpelqhg wr dyrlg glvforvxuh ri lqirupdwlrq iru
QRWH= Ghwdlo pd| qrw dgg wr wrwdov ehfdxvh
Vrxufh= LUV/ Vwdwlvwlfv ri Lqfrph/ Lqglylgxdo Frpsohwh Uhsruw 5336/ Sxeolfd

5335 Lqglylgxdo Lqfrph wd\{= Vdodulhv dqg Xqhpsor|phqw/ e| Vl\}h ri Dgmx ^Doo iljxuhv duh hvwlpdwhv edvhg rq vdpsohvooprqh| dprxqwv duh lq


- Gdwd frpelqhg wr dyrlg glvforvxuh ri lqirupdwlrq iru QRWH= Ghwdlo pd| qrw dgg wr wrwdov ehfdxvh
Vrxufh= LUV/ Vwdwlvwlfv ri Lqfrph/ Lqglylgxdo Frpsohwh Uhsruw 5335/ Sxeolfc

5334 Lqglylgxdo Lqfrph wd\{= Vdodulhv dqg Xqhpsor|phqw/ e| Vl\}h ri Dgmx ^Doo iljxuhv duh hvwlpdwhv edvhg rq vdpsohvooprqh| dprxqwv duh lq

| Vl \}h ri dgmxvwhg jurvv | Vdodulhv dqg $\mathrm{z}^{\prime}$ |  | Xqhpsor\|phqv frpshqvdwlı |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Qxpehu $r$ uhwxu | Dprxqw | Qxpehu r uhwxu | Dprxqw |
| Doo uhwxuqv/ | 444/55:/783 | 7/898/55</54; | ;/:<</; 9 | 59/; $<3 /<58$ |
| Qr dgmxvwhg jurvv lc | 86:/: : | 46/:99/:86 | 4</6: | 95/<5: |
| '4 xqghu '8/ | 43/3; 4/8; | 63/396/<:; | 4:5/544 | $5: 5 /<63$ |
| '8/333 xqghu '43, | </;56/<8; | $9</ 6<7 / ;: 6$ | 984/4:3 | 4/833/543 |
| '43/333 xqghu '48, | </766/9:4 | $43</ 9 \ll /<87$ | <97/563 | 5/;:3/<:6 |
| '48/333 xqghu '53. | </693/3<: | $485 / 74</ 546$ | <8:/:; | 5/;38/44: |
| '53/333 xqghu '58, | ;/893/533 | 4:;/765/793 | <44/;8; | 5/;45/587 |
| '58/333 xqghu '63. | :/898/869 | $4<6 / 89$ : / < 4 | :38/8;3 | 5/485/94< |
| '63/333 xqghu '73. | 45/645/358 | 6<8/: $6</ ; 8<$ | 4/44:/78: | 6/949/53< |
| '73/333 xqghu '83. | $</ 83</ 947$ | 6;:/:76/438 | <47/<98 | $5 /<57 / 34<$ |
| '83/333 xqghu ':8, | 48/; ; 5/4;8 | ;97/537/; <: | 4/746/956 | 7/6<5/;88 |
| ':8/333 xqghu '433 | ;/53;/379 | 949/549/:58 | 875/664 | 4/;93/94; |
| '433/333 xqghu '533 | :/:58/449 | ; 84/<55/334 | 6;3/347 | 4/745/855 |
| '533/333 xqghu '833 | 4/:96/;56 | 69;/77</:54 | 76/948 | 4: </934 |
| '833/333 xqghu '4/33 | 634/458 | 459/576/:44 | 6/<:< | 53/377 |
| '4/333/333 xqghu '4/83 | : 4/89: | 79/388/3;8 | $<74$ | 7/6<: |
| '4/833/333 xqghu '5/33 | 63/7;5 | 58/:<5/<64 | 679 | 4/9<< |
| '5/333/333 xqghu '8/33 | $77 / 5<8$ | 94/66;/788 | 678 | 4/97< |
| '8/333/333 xqghu '43/3 | 43/856 | 63/34</;:8 | 79 | 563 |
| '43/333/333 ru F | 8/;55 | 77/48:/963 | 45 | 84 |
| Wd\{deoh uhwxuqv/ | ;5/87:/77; | 7/566/8:7/8:9 | 9/984/9<; | 53/: 7 / : 56 |
| Qr dgmxvwhg jurvv lc | 5/;95 | 534/768 | -; | -58 |
| '4 xqghu '8/ | <69/9; | 5/<3:/; <6 | -44/;45 | -44/:96 |
| '8/333 xqghu '43, | 7/5<3/:<i | 64/86;/4<5 | 495/737 | 69</985 |
| '43/333 xqghu '48, | 8/437/<9: | $8</: 46 / 35 \varepsilon$ | 7:; /65; | 4/6;7/863 |
| '48/333 xqghu '53. | 8/985/56: | <4/49; / < 47 | 884/:7; | 4/88:/777 |
| '53/333 xqghu '58, | 8/;59/458 | 454/49</877 | 953/; 9 : | 4/;94/;6; |
| '58/333 xqghu '63. | 9/4:9/489 | 48: / : 63/84\& | 873/988 | 4/8:4/<3: |
| '63/333 xqghu '73. | 44/758/94 | 69:/3<; / $4<$ | 4/355/974 | 6/68</5:; |
| '73/333 xqghu '83, | </57</:43 | 6: $/ 1345 / \lll$ | ; ; / 873 | 5/;67/44; |
| '83/333 xqghu ':8, | 48/:7</977 | ; 8:/6:7/9:; | 4/737/636 | 7/676/<5: |
| ':8/333 xqghu '433 | ;/4;9/<:6 | 947/9;4/5; 4 | 875/4: | 4/;93/6:9 |
| '433/333 xqghu '533 | :/:53/3<9 | ; 84/783/7: 6 | 6;3/344 | 4/745/7<< |
| '533/333 xqghu '833 | 4/:95/6;4 | 69;/545/<3: | 76/888 | 4:</6;9 |
| '833/333 xqghu '4/33 | 633/:86 | 459/468/:;4 | 6/<9; | $4</<$; 9 |
| '4/333/333 ru F | 495/777 | 53:/4:;/44€ | 4/9;3 | : / <<7 |
| Qrqwd\{deoh uhwxuqv/ | 5;/9;3/335 | 664/987/976 | 5/47;/4; | 9/449/535 |

- Hvwlpdwh vkrxog eh xvhg zlwk fdxwlrq gxh wr wkh vpdoo qxpehu ri vdpsoh uhwx QRWH= Ghwdlo pd| qrw dgg wr wrwdov ehfdxvh
VRXUFH= LUV/ Vwdwlvwlfv ri Lqfrph/ Lqglylgxdo Frpsohwh Uhsruw 5334/ Sxeolfc

5333 Lqglylgxdo Lqfrph wd\{= Vdodulhv dqg Xqhpsor|phqw/ e| Vl\}h ri Dgmx
^Doo iljxuhv duh hvwlpdwhv edvhg rq vdpsohvooprqh| dprxqwv duh lq

| Vl\}h ri dgmxvwhg jurvv | Vdodulhv dqg z |  | Xqhpsor\|phqv frpshqvdwlı |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Qxpehu r uhwxus | Dprxqw | Qxpehu r uhwxus | Dprxqw |
| Doo uhwxuqv/ | 443/49; : 47 | 7/789/49:/76 | 9/7:;/5<4 | 49/<46/638 |
| Qr dgmxvwhg jurvv lc | 736/;:; | 43/896/4:3 | 48/:35 | 76/94< |
| '4 xqghu '8/: | $43 / 3<; / 8 \ll$ | $5</ 8<9 / 68$ ¢ | 4:5/7:8 | 57;/9:6 |
| '8/333 xqghu '43, | 43/5<6/464 | : $4 / 8 ; 6 / 3:<$ | 884/66; | 4/4;8/7<: |
| '43/333 xqghu '48, | </963/338 | 445/588/6; 4 | :;:/876 | 4/;4;/5:7 |
| '48/333 xqghu '53. | </8;5/88< | 489/;63/43 5 | :59/344 | 4/;93/37: |
| '53/333 xqghu '58, | ; /8<9/66: | 4;3/<; //8: $=$ | 94; / 5: | 4/884/:<5 |
| '58/333 xqghu '63. | :/6<i/:58 | $4 ;</ 756 / 454$ | 854/8<5 | 4/6;3/985 |
| '63/333 xqghu '73, | 44/<<; / 484 | $6 ; 6 / 7 ; 8 / 4: \varepsilon$ | ; 44/373 | $5 / 4<6 /<79$ |
| '73/333 xqghu '83. | </69</65; | 6:</866/36: | 989/485 | $4 /<55 / 698$ |
| '83/333 xqghu ':8, | 48/695/9:8 | ; 63/;43/<9¢ | <<4/65: | 5/986/<63 |
| ':8/333 xqghu '433 | :/;63/773 | 8; 4/489/48< | $66</ 853$ | 4/379/:74 |
| '433/333 xqghu '533 | :/584/<39 | : $9</ 968 / 93$ : | 586/649 | ; $9</ 4<6$ |
| '533/333 xqghu '833 | 4/;55/964 | 68:/;88/:<4 | 5</: 99 | 455/99; |
| '833/333 xqghu '4/33 | 663/738 | 464/655/34¢ | 5/:66 | 44/85: |
| '4/333/333 xqghu '4/83 | ; 5/93: | 83/78:/843 | 6:6 | 4/97; |
| '4/833/333 xqghu '5/33 | 69/:6: | 63/435/9:6 | 558 | 4/5; 4 |
| '5/333/333 xqghu '8/33 | 89/358 | :7/:75/: : | $5<8$ | 4/536 |
| '8/333/333 xqghu '43/3 | $47 / \ll 6$ | 73/97;/875 | 75 | 4:4 |
| '43/333/333 ru F | </8;5 | :8/4: $/ 733$ | 46 | :< |
| Wd\{deoh uhwxuqv/ | ;6/785/;54 | 7/4:5/<68/: :! | 7/;: :/7:3 | 46/5: :/<;7 |
| Qr dgmxvwhg jurvv lc | $5 / 9<7$ | 689/<3< | - | - |
| '4 xqghu '8/: | $4 / 547 /<5<$ | 6/;89/3;9 | $-8 /<7$ : | $-8 / 8<$ : |
| '8/333 xqghu '43, | $7 / 9<4 / 883$ | 66/;33/;8: | 47;/495 | 648/74; |
| '43/333 xqghu '48, | 8/779/<; | 96/; <9/6; 3 | 6;:/;89 | ; $81 \ll 3$ |
| '48/333 xqghu '53. | 8/;78/:65 | <6/; ; $3 /: 96$ | $74</ \ll 7$ | 4/445/<35 |
| '53/333 xqghu '58, | 9/67</936 | 466/74:/7: $\epsilon$ | 789/476 | 4/45:/8<: |
| '58/333 xqghu '63. | 9/758/6;3 | 497/474/837 | 753/845 | 4/468/4;8 |
| '63/333 xqghu '73. | 44/867/<<; | 69</34:/74¢ | : : ; ; ; 9 | 5/439/89: |
| '73/333 xqghu '83. | </569/86< | 6:7/548/86¢ | 97:/;<: | 4/; ; / 7: |
| '83/333 xqghu ':8, | 48/5;7/:6; | ; 59/997/364 | <;8/;45 | 5/978/;6; |
| ':8/333 xqghu '433 | :/;4</78; | 8;3/558/<9: | $66</ 853$ | 4/379/:74 |
| '433/333 xqghu '533 | :/57;/787 | : 9</76; / 8 : | 586/648 | ; $9</ 4 ; 9$ |
| '533/333 xqghu '833 | 4/;54/:89 | 68:/:57/388 | $5</: 79$ | 455/8;6 |
| '833/333 xqghu '4/33 | 663/533 | 464/59</744 | 5/: 64 | 44/855 |
| '4/333/333 ru F | $4 \ll / ; 33$ | $5: 4 / 363 / 85 ¢$ | < 7 ; | 7/6;5 |
| Qrqwd\{deoh uhwxuqv/ | 59/:48/;<6 | 5;6/564/999 | 4/933/;54 | 6/968/654 |

- Gdwd frpelqhg wr dyrlg glvforvxuh ri lqirupdwlrq iru

QRWH= Ghwdlo pd| qrw dgg wr wrwdov ehfdxvh
VRXUFH= LUV/ Vwdwlvwlfv ri Lqfrph/ Lqglylgxdo Lqfrph Wd\{ Uhwxuqv 5333/ Sxeolfć

4<<< Lqglylgxdo Lqfrph wd\{= Vdodulhv dqg Xqhpsor|phqw/ e| Vl\}h ri Dgmx
^Doo iljxuhv duh hvwlpdwhv edvhg rq vdpsohvooprqh| dprxqwv duh lq

| Vl\}h ri dgmxvwhg jurvv | Vdodulhv dqg z |  | Xqhpsor\|phqv frpshqvdwlı |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Qxpehu r uhwxus | Dprxqw | Qxpehu r uhwxus | Dprxqw |
| Doo uhwxuqv/ | 43;/4;6/:;5 | 7/465/7:6/78. | 9/: $: 8 /: 56$ | 4:/863/: : < |
| Qr dgmxvwhg jurvv lc | 66:/36: | ; / 8<9/5<5 | 45/5:3 | 73/;38 |
| '4 xqghu '8/ | 43/793/8<6 | $5</$; 7:/59 | 48</:6; | 555/;69 |
| '8/333 xqghu '43, | 43/797/:54 | :7/368/656 | 95;/95< | 4/65:/8;3 |
| '43/333 xqghu '48, | </;83/385 | 447/985/4; ; | ; 44/45: | 4/;85/:8: |
| '48/333 xqghu '53, | </:35/698 | 48:/<<5/5<: | :<7/:;8 | 4/;<3/676 |
| '53/333 xqghu '58, | ;/868/654 | 4:; ; < 4/:34 | 999/549 | 4/: $: 4 /<99$ |
| '58/333 xqghu '63. | :/769/555 | $4 ;</ 538 /<6$; | 8:6/5<< | 4/:4;/77: |
| '63/333 xqghu '73, | 44/:<; / 5 5 | 6:8/875/88€ | ; 94/:38 | 5/656/4:8 |
| '73/333 xqghu '83. | ;/<38/7; | 694/635/5: ¢ | 9;7/:59 | $4 /<85 / 846$ |
| '83/333 xqghu ':8, | 48/4:9/8;7 | ; 54/33; /:8¢ | $\ll 8 / 63<$ | $5 / 9<5 / 796$ |
| ':8/333 xqghu '433 | :/3<4/; ; 5 | 856/6<4/3:4 | 67:/797 | $<36 / 9<8$ |
| '433/333 xqghu '533 | 9/695/36< | 99:/434/4<\& | 53; /<9: | : $36 / 63$; |
| '533/333 xqghu '833 | 4/8<; / : 7 | 644/:66/475 | 5:/;<6 | 446/473 |
| '833/333 xqghu '4/33 | 5<4/; 4 : | 445/343/:3¢ | 5/634 | 44/9<8 |
| '4/333/333 ru F | 4:5/396 | $53: / 495 /: 88$ | $4 / 5<5$ | 9/389 |
| Wd\{deoh uhwxuqv/ | ; 4/77:/479 | 6/;94/846/36! | 7/<:7/936 | 46/76:/44: |
| Qr dgmxvwhg jurvv lc | 5/8; ; | 676/<:3 | - | - |
| '4 xqghu '8/ | $4 / 5<7 / 949$ | $7 / 43</ 94<$ | -</;87 | -8/863 |
| '8/333 xqghu '43, | 7/;54/589 | $68 / 786 / 33 \varepsilon$ | 48:/;37 | 6:9/794 |
| '43/333 xqghu '48, | 8/848/647 | 97/779/787 | 68; / < 88 | ; 4:/9<; |
| '48/333 xqghu '53. | 8/<:</386 | <9/4<;/5;4 | 75</7:8 | 4/37;/565 |
| '53/333 xqghu '58, | 9/784/833 | 468/699/;65 | $7:</ 553$ | 4/635/3<; |
| '58/333 xqghu '63. | 9/8:8/99; | 49:/86;/99: | 7:3/<3: | 4/6;9/3:6 |
| '63/333 xqghu '73. | 44/6:8/455 | 695/54:/487 | ;49/586 | 5/495/:36 |
| '73/333 xqghu '83. | ; / : \ll / < ${ }^{\text {; }}$ | 68:/4:8/:85 | 9:6/3<: | 4/<47/:84 |
| '83/333 xqghu ':8, | 48/456/9:4 | ; 4 ;/467/75三 | $\ll 4 / 46<$ | 5/9;8/:8: |
| ':8/333 xqghu '433 | :/3;9/i<7 | 855/i<:/86€ | 67:/796 | <36/9; |
| '433/333 xqghu '533 | 9/68</948 | 999/; ; 9/767 | 53; /<98 | :36/635 |
| '533/333 xqghu '833 | 4/8<; / 5 ; 3 | 644/984/<; | 5:/; : < | 446/3:6 |
| '833/333 xqghu '4/33 | 5<4/9; 4 | 444/<:</8; 4 | 5/634 | $44 / 9<8$ |
| , 4/333/333 ru F | 4:4/<99 | 53:/446/684 | $4 / 5<5$ | 9/389 |
| Qrqwd\{deoh uhwxuqv/ | 59/:69/96: | $5: 3 /<93 / 756$ | 4/;34/453 | $7 / 3<6 / 995$ |

- Gdwd frpelqhg wr dyrlg glvforvxuh ri lqirupdwlrq iru

QRWHV= Doo qxpehuv edvhg rq vdpsohv> ghwdlo pd| qrw dgg wr wrwdov e VRXUFH= LUV/ Vwdwlvwlfv ri Lqfrph/ Lqglylgxdo Lqfrph Wd\{ Uhwxuqv 4<<</ Sxeolfci

