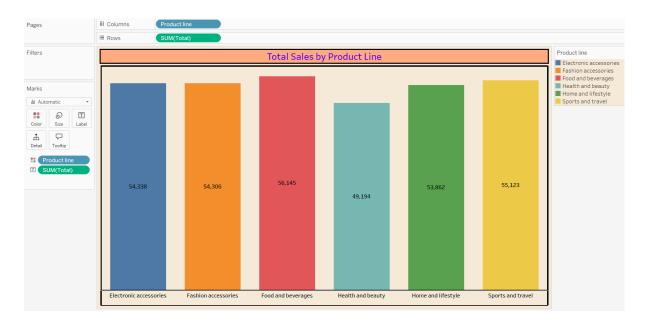
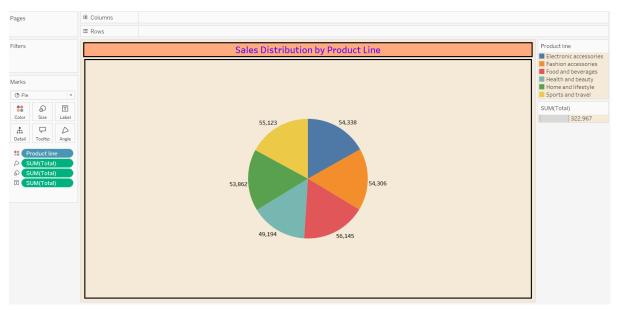
ASSIGNMENT-1











```
0
[supermarket_sales - Sheet1.csv]

Count true

"UTF-8"
"en_GB"
"₹"
","
"true"
"en_IN"
""
```

```
Invoice ID
129
[Invoice ID]
[supermarket_sales - Sheet1.csv]
Invoice ID
0
```

```
string
Count
1073741823
true
[supermarket\_sales - Sheet1.csv\_8EB44D960F634AFC8207904FB818330E]
Branch
129
[Branch]
[supermarket_sales - Sheet1.csv]
Branch
string
Count
1073741823
true
[supermarket_sales - Sheet1.csv_8EB44D960F634AFC8207904FB818330E]
City
129
[City]
[supermarket_sales - Sheet1.csv]
City
2
string
Count
1073741823
true
[supermarket\_sales - Sheet1.csv\_8EB44D960F634AFC8207904FB818330E]
Customer type
129
[Customer type]
[supermarket_sales - Sheet1.csv]
Customer type
string
Count
1073741823
true
[supermarket sales - Sheet1.csv 8EB44D960F634AFC8207904FB818330E]
Gender
129
[Gender]
[supermarket_sales - Sheet1.csv]
Gender
```

```
string
Count
1073741823
true
[supermarket\_sales - Sheet1.csv\_8EB44D960F634AFC8207904FB818330E]
Product line
129
[Product line]
[supermarket_sales - Sheet1.csv]
Product line
string
Count
1073741823
true
[supermarket_sales - Sheet1.csv_8EB44D960F634AFC8207904FB818330E]
Unit price
5
[Unit price]
[supermarket_sales - Sheet1.csv]
Unit price
6
real
Sum
[supermarket\_sales - Sheet1.csv\_8EB44D960F634AFC8207904FB818330E]
Quantity
20
[Quantity]
[supermarket sales - Sheet1.csv]
Quantity
integer
Sum
[supermarket\_sales - Sheet1.csv\_8EB44D960F634AFC8207904FB818330E]
Tax 5%
5
[Tax 5%]
[supermarket sales - Sheet1.csv]
Tax 5%
8
real
Sum
true
[supermarket_sales - Sheet1.csv_8EB44D960F634AFC8207904FB818330E]
```

```
Total
[Total]
[supermarket_sales - Sheet1.csv]
Total
real
Sum
true
[supermarket_sales - Sheet1.csv_8EB44D960F634AFC8207904FB818330E]
Date
133
[Date]
[supermarket_sales - Sheet1.csv]
Date
10
date
Year
true
[supermarket\_sales - Sheet1.csv\_8EB44D960F634AFC8207904FB818330E]
Time
134
[Time]
[supermarket_sales - Sheet1.csv]
Time
11
datetime
Hour
[supermarket\_sales - Sheet1.csv\_8EB44D960F634AFC8207904FB818330E]
Payment
129
[Payment]
[supermarket_sales - Sheet1.csv]
Payment
12
string
Count
1073741823
true
[supermarket sales - Sheet1.csv 8EB44D960F634AFC8207904FB818330E]
cogs
5
[cogs]
[supermarket_sales - Sheet1.csv]
cogs
13
real
Sum
true
```

```
gross margin percentage
[gross margin percentage]
[supermarket_sales - Sheet1.csv]
gross margin percentage
14
real
Sum
[supermarket\_sales - Sheet1.csv\_8EB44D960F634AFC8207904FB818330E]
gross income
[gross income]
[supermarket_sales - Sheet1.csv]
gross income
15
real
Sum
true
[supermarket\_sales - Sheet1.csv\_8EB44D960F634AFC8207904FB818330E]
Rating
5
[Rating]
[supermarket sales - Sheet1.csv]
Rating
16
real
Sum
true
[supermarket_sales - Sheet1.csv_8EB44D960F634AFC8207904FB818330E]
```

 $[supermarket_sales - Sheet1.csv_8EB44D960F634AFC8207904FB818330E]$

Invoice ID 129 [Invoice ID] [Extract]

```
Invoice ID
supermarket_sales - Sheet1.csv
string
Count
1000
true
[supermarket sales - Sheet1.csv 8EB44D960F634AFC8207904FB818330E]
Branch
129
[Branch]
[Extract]
Branch
supermarket_sales - Sheet1.csv
string
Count
3
true
[supermarket\_sales - Sheet1.csv\_8EB44D960F634AFC8207904FB818330E]
City
129
[City]
[Extract]
City
2
supermarket_sales - Sheet1.csv
string
Count
3
true
[supermarket_sales - Sheet1.csv_8EB44D960F634AFC8207904FB818330E]
Customer type
129
[Customer type]
[Extract]
Customer type
supermarket_sales - Sheet1.csv
string
Count
2
true
[supermarket\_sales - Sheet1.csv\_8EB44D960F634AFC8207904FB818330E]
Gender
129
[Gender]
[Extract]
```

```
Gender
supermarket_sales - Sheet1.csv
string
Count
2
true
[supermarket sales - Sheet1.csv 8EB44D960F634AFC8207904FB818330E]
Product line
129
[Product line]
[Extract]
Product line
supermarket_sales - Sheet1.csv
string
Count
6
true
[supermarket\_sales - Sheet1.csv\_8EB44D960F634AFC8207904FB818330E]
Unit price
5
[Unit price]
[Extract]
Unit price
supermarket_sales - Sheet1.csv
real
Sum
943
[supermarket\_sales - Sheet1.csv\_8EB44D960F634AFC8207904FB818330E]
Quantity
20
[Quantity]
[Extract]
Quantity
supermarket\_sales - Sheet1.csv
integer
Sum
10
[supermarket sales - Sheet1.csv 8EB44D960F634AFC8207904FB818330E]
Tax 5%
[Tax 5%]
[Extract]
Tax 5%
8
```

```
supermarket_sales - Sheet1.csv
real
Sum
990
true
[supermarket\_sales - Sheet1.csv\_8EB44D960F634AFC8207904FB818330E]
Total
5
[Total]
[Extract]
Total
supermarket_sales - Sheet1.csv
real
Sum
990
true
[supermarket\_sales - Sheet1.csv\_8EB44D960F634AFC8207904FB818330E]
Date
133
[Date]
[Extract]
Date
10
supermarket sales - Sheet1.csv
date
Year
89
[supermarket\_sales - Sheet1.csv\_8EB44D960F634AFC8207904FB818330E]
Time
134
[Time]
[Extract]
Time
supermarket_sales - Sheet1.csv
datetime
Hour
506
[supermarket_sales - Sheet1.csv_8EB44D960F634AFC8207904FB818330E]
Payment
129
[Payment]
[Extract]
Payment
supermarket\_sales - Sheet1.csv
string
Count
3
```

```
true
```

```
[supermarket_sales - Sheet1.csv_8EB44D960F634AFC8207904FB818330E]
cogs
5
[cogs]
[Extract]
cogs
13
supermarket_sales - Sheet1.csv
real
Sum
990
[supermarket\_sales - Sheet1.csv\_8EB44D960F634AFC8207904FB818330E]
gross margin percentage
[gross margin percentage]
[Extract]
gross margin percentage
supermarket_sales - Sheet1.csv
real
Sum
1
true
[supermarket sales - Sheet1.csv 8EB44D960F634AFC8207904FB818330E]
gross income
[gross income]
[Extract]
gross income
supermarket sales - Sheet1.csv
real
Sum
990
[supermarket\_sales - Sheet1.csv\_8EB44D960F634AFC8207904FB818330E]
Rating
[Rating]
[Extract]
Rating
supermarket_sales - Sheet1.csv
real
Sum
61
```

 $[supermarket_sales - Sheet1.csv_8EB44D960F634AFC8207904FB818330E]$

"Cash"

"Ewallet"

"Credit card"

"Female"

"Male"



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Total Sales by Product Line

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Average Rating by Product Line

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Total Sales by Product Line







 $[federated.0ixrh0i0dph6z216juks102epwuo].[sum:Total:qk]\\ [federated.0ixrh0i0dph6z216juks102epwuo].[dy:Date:ok]$

Average Rating Over Time

[federated.0ixrh0i0dph6z216juks102epwuo].[avg:Rating:qk] [federated.0ixrh0i0dph6z216juks102epwuo].[hr:Time:ok]

Daily Sales by Payment Method

Customer Count per Day \mathcal{E}

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Cogs by Month

 $[federated.0ixrh0i0dph6z216juks102epwuo].[sum:cogs:qk]\\ [federated.0ixrh0i0dph6z216juks102epwuo].[tmn:Date:qk]$

CUSTOMER TYPE









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Customer Type-Wise Sales Stacked by Customer Type

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Sales by Product Line Stacked by Payment Æ

Quantity by Product Line Stacked by Gender

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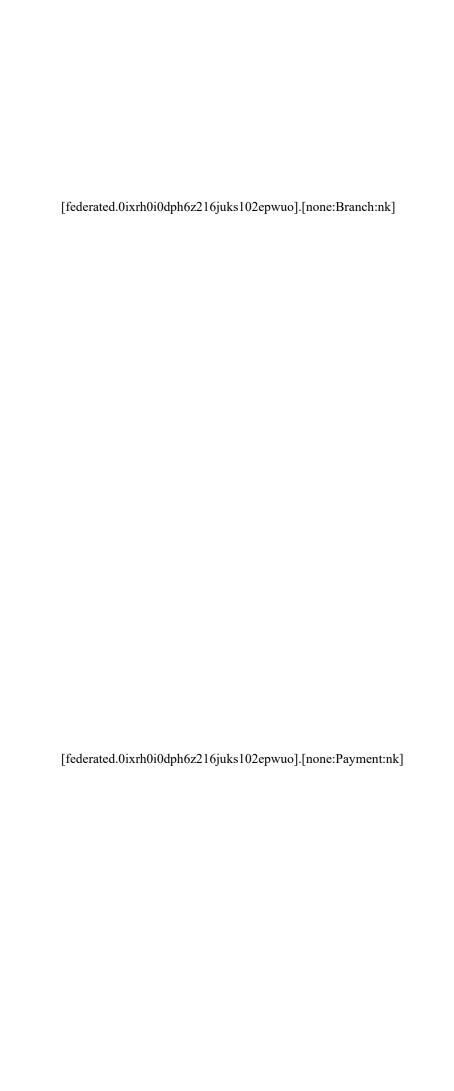


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 $\label{thm:control_transform} YxRtgxJA+XGk5MSVCN95aZZktnaWHO8l6NN58kNdOCHJ1Wh5i24bmmAk5OdD9hT957+LSIXL dq87oQRQZizb4e9/M88v3l4t2qtTbnQNnjzaySeOd3E1luTCWpzZZKYks4Jgw615oLWJ/S0B msd+jjz3/4r36hRrlxJA+YinLf7X81O8PZlfur5qc+9IM3/++CB+j0bSspmMp5lOpFlIZVnL muRs57Z1iXUh8OiCZrdBn9/DQJOP4aCfoKGDnUW++W3k+MuV+4VugxJAmYimTP77P08wupCq tikFsW9bgP/86WGavDfvwOauF+VLWTZpyybnSGwp0YXA0AQ+l47/+j9u7ebMcdLM4Lz2FzD7 VqV/nQ9ECaAMxNMW/+2Za4wv1c+u663Y0xfgv3x2mIC3+BSy0szgvPo/YO5UCSwrHSoYrsSk czZ/8exk3b/8AFfmk3zzuSmyZnHeGenYyN/+Vc29/KAEUFKklPzfl2a5OFv7oQab5e3JON//9dz1+sD5I6VEnvsxcuq1EltWGpQASoSUkp+fXuHVS+vVNqXkvPhOmF+eC+cvAimRU68jLzxT HsNKgBJAibi2mOKpE4vVNqNs/PDVeaZXM3m1kckV5MlvX4/SrE2UAEpA1nT41i9nil4r1zLp nMNf/2Iaa5MRdNKxcd74FmRr2wWsBFACfnZqmZk8R8d6ZGI5zQtnVzZ1rZx4BRbeLrNFxaME UCTL0SzPnlquthkV4ycnlwjHb+8yl9kE8tyPoGYinj4YJYAikFLyzBtLpHONu/R5P/G0zU/f Wr7tB7G88hwkVytoVeEoARTBYiTH61caz+tzJ14+v8Zawrzlz2Q2sSGAOkEJoAieP7NCzqr9 ab7UZC2HF87eeoSX116EbKzCFhWOEkCBJDMWr13eeqP/DV65tEY6d3Not7RzyLGXqmRRYSgB FMgbo9Gaje2vBJGkxenx9430y5chNlcdgwpECaAApJScuLp1R/8bnLiyftPHsJx8tYrWF1YS QAFEklbdhjmXkouziXdnQSkdZA2FOW8WJYACuDyXaOhd382SzjlcnU9u/E94rK4+fm+gBFAA$

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UFXXwMceWsmyiI7jmLy97yQHJ2we2bmV1UGLaFWYkMfitZff4WjCYcXaNj62qZGIV2DpXroParticles with the property of the pr9SE8Xh7ctoHtrRF0AeMDffz04NgV5YgtWcIfPthGLCCw8ln2HOgiHmxm1xKb5w8NY0u4f9sm wvF+9p0vzxrosUSGot1HpCx7B2/Aw44IvDFQZPXG4HvbHcvhzZMJftJVICcE61dU82fbQxx4 I45zVwMfadCgWOAruw3+/dPVvP3aEMelj/EJAz0a5D8/UUtsNME/5aP8xRY/HsfmhT0JljxY T/tgnG/LGv6myeCvX0swYQsOnvSx66F6fr9R8tzhJAdHLDxhL5/YVsfOeod/eivDJx+ro7GQ 57/+yxT37mzhsysEew5Mo62K8njT/L6YZNYApHMGeaPMDeBSgVPpRu6p13l11KKpLsLY6VGW MBOAUi7D63uPM5kpEaldzu/dU887E+MIHIb6zrP3XIqalet4fEWEU3mLB1ZG2LvnGGeSFss2 b+OeAMemu7OH44cLGMLH009soDUwxuWVu1Imxc9ePkKiYLFyXTubmqyp6kmhbW6hXhth3Pay vNHDqY7yTQWfTGYwA+W84AjWtgfYszvH+bXvBwBNsG51jC9vqSOIwwt7Juk2IqxvD/BibwGj PkTiQh5Pe4QGAbpHZ8fmOnbVCvo6Evyoz+Rv10fxvZ5hcL2fpcUSnV4vT4UgK2fuNFpdmC8/ We vugpev bJ1535 dRt Pn49 gY + H9 bJTB d4/p085 pII gZB kKi 9x4 hZt 68 MURos UI/oZ0QQPB uf/p085 pII gZB kKi 9x4 hZt 68 MURos UI/oZ0QPB uf/p085 pII gZB kKi 9x4 hZt 68 MURos UI/oZ0QPB uf/p085 pII gZB kKi 9x4 hZt 68 MURos UI/oZ0QPB uf/p085 pII gZB kKi 9x4 hZt 68 MURos UI/oZ0QPB uf/p085 pII gZB kKi 9x4 hZt 68 MURos UI/oZ0QPB uf/p085 pII gZB kKi 9x4 hZt 68 MURos UI/oZ0QPB uf/p085 pII gZB kKi 9x4 hZt 68 MURos UI/oZ0QPB uf/p085 pII gZB kKi 9x4 hZt 68 MURos UI/oZ0QPB uf/p085 pII gZB kKi 9x4 hZt 68 MURos UI/oZ0QPB uf/p085 pII gZB kKi 9x4 hZt 68 MURos UI/oZ0QPBUZNXDYCUkslUftbpuvPH4WzHOA8/tJTwdIFW/yTHEvbMiSsgXFvDR+5rpSmso2t+dGOQEGAV i4zFs5Qk5HMGdrXAr0ewcnF6kzNlNi4u2tE9fjbdvYZ7l4TQhSAWCTAV4bIACKJ1dXzqvqVE fDrBsJ98bw9OYYK9Q8t5qM3PS/mlVE8N0J8vXy9NImOS82jUlPHV5Z5AgD/YXOT5EwUeuVj5 dWybE2eSvDhQImVIMnmTP70HNjeGCAxlmMj6ODCu8dRWD4KZN+Q0RnR0HdasDGAeMineH WH7

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x HPj Umay Jg WgmFv 9 Ibw 9 HWAfN Heq Gtq ZkRXb/AFQFEGC 3 Ux7t/dTFYCQ 243qcq FYrYTaOzBmZU3a2kJRMOXnIYOR4d1YPoCUkvLKZu6/dh63rCoOm2aajr/xMH37f4N6xe2ENJ1QSCeo6QRDGkGtAIWd2MNuSgRgx453yUmy89vNO8iaPX/SfvxSSkINDRgzMxGKgrmoEP/xE5MmAN62BnbtO0FudgZryi4f9Vxft5uQxcWpfR+gxWVgG2LpnM0AX7NkxoifHyiOcXeTn+Ec8bzJRqipCWNGOsJgQGttnfz13a3IIRE6KSWyJ7obxPHaVlq7+/jK7Usx9hMFTUYVS4ITs2wnbljyEMIm0LZ91RPaz5T4AD2tZ/jt6+/wwKNfwaH0TNq6ek8PUtPCT3/AMq8MX/mhSXPmsrJyWXfDDaSmZpGaPLL5AtBWtYdTNdVUtlZory7HMOTpr0tJQ6uH7JT4UVY4Wxzz6TrCwcZGDOnpqC4XoUkWAKn

aJ2dhFrcyLO+TbAvXANgGNRyIU3n2bfKue+aedE1EZZ4pD/2PQmTCCdWTDQlAnD1jffwxYf+BKdFsPryNZO2bqihEWNG5kA82VRQQKCmZtJmS1U3uWmrP8HSlYso339o1HPjM4rY8eYGiueUkZ5dEJED8PpDhDQdR9zopk12avyn3igr1NyMIT0Ng8uF1tY2qWtLvx+hKijxDrTOrv73uqPKID8sP01ygpWSGC0ihTke6ffE/E6ddguBkDahWoopEQAhVH7zQSV/+/N3sdsmrxVgoKYGY0H+wGvFbkd1OgmeOTMp6yeZVbAk8fbmbcwqHX2KiyNtFo89/AVKDdUsWr4Sy5A7fbq5iyxXPIYx7NVUp42Wzk+3LkBrbcOQnBzWAO7J1QC6zwsGI8b0dLRWNxDdDLfXG+CV7cf5o2vmxUzECdWA

 $\label{thm:control} UI0x6RBCiHBXjQnUUkyJAPiDGvtPNtLZM7ldvgI1NZjyBwlWQggsZXPxHRr9aT1etLW30dbS hK6H6Ogcu+A+cPDXeF96KKqMr6qhgxmZIzvAZxFvM9PrCxLSPp1QqNR1tO4uVKcT1ZmA7vEg Y9Tvniu0tnYMiYkYMjII9Q8DD3eDG6wE27ijgqUlmaSN6BeKcHsUf2zTOTctgdMTMBs/dQGQ UvLiO4dZXpqNIsKEsElZV9cJ1tVhyo1kME6mH+DTJIruo2ROCR39T7DRoNjTUFKK8b3zj+h9 g+ZEZUMHM8chAAZVIdVpo/FTapeodXSgOBwIoxFhMCAMBqRv8h5SIbcbNTUFQ2YGwcZG4G wl WDgH0NLRy47Dddyyqnh0GobZETaDYiA/3UlN4/iz2J+6AJRXtXC8tpV7ri6jbGYa+082Tsq6 ss8Lmo5ij4wOGHNz0dra0XvP35S49tp1XL/+fpSgl4IZY09z11qOYlr2KMY5t+Db9HWkrwsp oa6li5y00R3gszjr2H0aCLlbMbj6I2aqijAZ0SdRADS3G4PLhTFjqACEs8BSSI7YeohbVxVj t45OYBOWeKQ/9j3JT3dS29Q57gfeiALQ21pD2yiJwGBfJ6++/H+88Mun+eFPnqS9b2xV6enz 88wb+3n05sWYjSrLSrLYfbR+Up7OIbcbNTERDJGRXaEoGPPzCFbXnPc1ElMzyUh1UVRSTOXR gwRH+ZOl1NFbjqGmlWKceweGorV4N32dns5WAkGNJMfotapn8akKQHMThvRwUYoQAtXpROu V$

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lk0bI/MAge4GvvVnLxDnSKDXXckDf/dLkkf8nnRa3S2kZ2SQmJ+Bwzy6MpFS8szmg1y+IJ+C /rh2aX4KT2/ah9cfIm4ESsB4cdYBjqU6LWVleA8dwlI297yu8e//8E3i0go5VXGYh77y1xhH o5kEepGBXoQtFSEEpvn3gBak4uW/ISvl/nEzLXNSEzhUNXYrkMlAqLEJY+Zg/aDqcqG5W2FW bMLehNdva0NNTkaxWsLxf58P2etG2lJ49rfl3HvN3DEDAxAWgJFmBltNRlRFIRDOMI1ObXiw 4B7iDZK0mSWRGsAUn8F9n/8i3/72t/nWN58gfhRNZIxL5KFHHiMr2UFGZt6oUw2llOw+Wk9r Vy83rigc+PINqkJBRiIVZ84/3BZ2gPNjHrOUFOM/cWIw9nyOuOveB3E67CxZdRVzZ4xex6C1 HEdxzUaog4JtXHgf9ek3keMrRwbHx7M52yrx02iUFWpqwpA+mJAyuFyEJjEUqnd7UOPjwWhE MZvQPd3IoJedFR0k2MzMKUgd1zqjEeIURZCdEo8cpZY5xW5l97EmimbkRgqA7u/mk90f8eyv fsWLW8pJGiVCGepp4Sc/+Qlbd+zjgw2/oaFn5O4B7d1ent96iMduvQTDEEkRQrCsNIvdR8+c 9xccrKvDmJMd85ianAzBIHrX+SWVcgvnce8f3cvN114z5rlaw37UzMiKNCEUqgMpzLD14nvj z8OFIGPAYf10qsOklISaWwZMIGBSQ6FS19F7e8NOthAY0tMJNpyhr7eX335UywNr54/KrRoK YR29R2h+upOuXv+IxxvO1OJKyyIQ0CIFwNdehz2nlC5PFwuzLbSM8v1ICaqqghCYjIYRc01S Sp7etI+bLy2MGdqak5/KsdrW8+qJL0MhtM5ODMnR0wUBhKpiLi7Gd/TYOV/j7HVaf/gj9K1b xzxXaypHTR/W/EkPU6Bnr30MxTUb31t/jdTGjoI5HRY6JjlkPBzS50NKiWIdtHkNycmTlgzT OjtRHHZEPz3ZkJFBsPo4b7ZksaQkd0KjoUTc6C0S89MTqG0aORJkcqaxal4+Lz//i0gBiEsv JT9e58rLVlAv0smLplsMQLUmsva6a7n5+muZvfASUuKiaUVSwtZPqhBCcNWiGTHtXqfdjNNu oWaUDY+FYGMjBlcKwjiyH2EpC4dDzwcyGCRQcZKed7YRqKoeMcMsQ35kRy2Ka3bE+33+IJqm E2+zYFr5OIozF9+bf40cZeqJEIIsVzz17gsbCtV7e1Es5oggghLvQPdMjgOutbZhcA1mdo0ZeqJEIIsVzz17gsbCtV7e1Es5oggghLvQPdMjgOutbZhcA1mdo0ZeqJEIIsVzz17gsbCtV7e1Es5oggghLvQPdMjgOutbZhcA1mdo0ZeqJEIIsVzz17gsbCtV7e1Es5oggghLvQPdMjgOutbZhcA1mdo0ZeqJEIIsVzz17gsbCtV7e1Es5oggghLvQPdMjgOutbZhcA1mdo0ZeqJEIIsVzz17gsbCtV7e1Es5oggghLvQPdMjgOutbZhcA1mdo0ZeqJEIIsVzz17gsbCtV7e1Es5oggghLvQPdMjgOutbZhcA1mdo0ZeqJEIIsVzz17gsbCtV7e1Es5oggghLvQPdMjgOutbZhcA1mdo0ZeqJEIIsVzz17gsbCtV7e1Es5oggghLvQPdMjgOutbZhcA1mdo0ZeqJEIIsVzz17gsbCtV7e1Es5oggghLvQPdMjgOutbZhcA1mdo0ZeqJEIIsVzz17gsbCtV7e1Es5oggghLvQPdMjgOutbZhcA1mdo0ZeqJEIIsVzz17gsbCtV7e1Es5oggghLvQPdMjgOutbZhcA1mdo0ZeqJEIIsVzz17gsbCtV7e1Es5oggghLvQPdMjgOutbZhcA1mdo0ZeqJEIIsVzz17gsbCtV7e1Es5oggghLvQPdMjgOutbZhcA1mdo0ZeqJEIIsVzz17gsbCtV7e1Es5oggghLvQPdMjgOutbZhcA1mdo0ZeqJEIIsVzz17gsbCtV7e1Es5oggghLvQPdMjgOutbZhcA1mdo0ZeqJEIIsVzz17gsbCtV7e1Es5oggghLvQPdMjgOutbZhcA1mdo0ZeqJEIIsVzz17gsbCtV7e1Es5oggghLvQPdMjgOutbZhcA1mdo0ZeqJEIIsVz27gsbCtV7e1Es5oggghLvQPdMjgOutbZhcA1mdo0ZeqJEIIsVz27gsbCtV7e1Es5ogghlyQPdMjgOutbZhcA1mdo0ZeqJEIIsVz27gsbCtV7e1Es5oggGTQeOc5u4xpuWz1G2HMYxuoQl+lyUN868v0qKZ1PRn4Rt9xxZ6QA9Daf4PlXNrN1ywb279sT s5D7LAKeFv7zBz9gx67dHCg/iDcYbV83tnnY8FEFj9y0CEWJ/QcKIVhaksWeY/UjX2wMBGtP h8v4RoG5sJBAZSUydO6Nnrz792MpK8P11a/Q9uSTeEeoN9A7TyPiMxFqpBPV3N5DUrwVg6og hIJp5dcQccn4tv4DUhvZxMlJjeeM+8JygkItYRbo0B+iYrej9fROCpUk1NqKOkQADGlpvNLq 5IZ5zjEpIcMhLM7+kHLsfSXHx42aO9n99st8/0f/zXe+84/DNEBqIQ/ddSNWi5Ubbr+XpFEi dZbEbL77b98h3gjLV19DgiXSC9Y0nac2fMK9V5fhtI9elrikKJNPKhrP2Q8I1NRgKsgf9RzF FoealEiw/twETWoanjc247jxesyzZ+H66lfpfP4Fenfuitq33nQINT064nS2C/TZH5lQFMyX fRNhsuPf9s8jCsG5kLxi/g1SjrhGqKkJY3okI1OYTAhFQZ+EwpiQ2x3Byq3WTLgTVC5PnbiJ JQymsFDqse+Xoghqm0YWkLXrP09pXhqpeUWRAiAUlTmLL+WhL30dS+dJKupGz3ZabE5u//yf kBw4w7Y9kU/DDR+dIDUxjmWlWWOqt9REGwZVObcBcVKGi2Dyxx6GYZ5Tiu/I0YlfA/Du/QRD aiqmnBwQAmN2Fil/8ed4Nm+hZ8ubETdbazyAmrEgao3K+vaoDLBQDZiv+Fb4Ghu/htYUbaal lk8wxKeN8ckYUIwgRHimwAgQQoxItbHYE7lx/Z08/oX7lgVA6hp9fX142puxp+VjVUcOGwa9

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 $\label{thm:polycobr} FhiZmEkvQ0xOXJyz/yd4wlSsR072IoPeBX+e9YV57I0BxqaD+h4hBvLCfsSq2xAmW0rthbMW podyOobrWgAAI1MBqmLEAMWiutiSfkiEqxNKY2+AowiDUbNgTFxY8PfOUR9n+mf5m2c7eeqd YWb9ur8gigx6kT3vllbflfpFyxAScV0LQEqY8YUpihMDtJj0cwMkcqITUdaStKVStwvZf2RB 3HrXiJc7N5XylU+vxWwUfP2pDl45MZ51ZOpKQPYcQtRsRVidKV8jSppynhxzXQvA7QlRYDFg MaX2bzSmaQqV4SB4J8BRm7xx1Wbk2Dmk1FIzpZR0jnhZVVVAocXAJ2+s5k8/2ULvuI9Hn+7g SMdU+vuRFYKMhJAdryLWPZDehc5a5MwQUuZuArmuBdCf4vo/Sm2phaHJQOohEd5xKCiBJBY m$

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U4WNP/qFVXzihir+38EB/mFfL8OTgfwQwly+r1j/UEr3dT7CYAZbCcyO5Gw417UABl0BatMQ gNEgKCowMjad4gwy0Qmlydf/UUTtduTgCUDSM+qjqcKGEudDFkKwqcHBlx5ezbZmB996rosf vj204vcHclwzFIjytRldL0qaIIchEdetAKTUCmGl4gOIEp19UymXKKVEursWhUAnwVkH4QDS M0HniI+WqoKkl5iMCrdsKOXrn1nLlDfE66cnUn+/6xDZ/z5i1a2pLStjUdykeeZzxHUrgFBE ZcYXpsyRmgUoSmOqliA1ooVAF5Sl3LcQAlG9GTl8kq4xL82Vqdm3AawmA4/cVMPBNhehlfoU kFGrWmazP4AobkBO5S4k4roVwKQnRFGBMe4SIx51pSkWyvKOg7kQYUz9CQMg6nej9h1J2UE3 n3KnmcZyKx92rsy4IhkJaDFT9orMO3FUa/nZObIEXbcCGJlaaGFJlaoiM2PTQdRkG86Ji1oE aLqP6tIWXO5pCsxgMxuSt5+HEPDAjgr2nxhfmSZSn1uzlBnS/9yiCKMVTIXIHIVEXLcC0OoA pX8jLSYDNoshaZUI6UpvAxxFGMwMFO+hviz5+j8WTeU2TEbBhSFPRtdfy0hXF6JkaV5Fughn Tc5CInIqgFAodMVMeen6AKIIoS2DBlyJQyKkqwuRIEEj0Rt0W7exyjSc/rVoZVwe2FHBSx+O rbz6uxOdiNI12fdTkruOiJwJIBvO8M0fn+NfX+tn0rM8VbviSCkZmkvcCJ+IxiJrwiNUZSTa Aa7JYGzQNR6iaXx/xh7LLQ0OJmZDDLlX1uk2Wl5FU9J2yRDFuQuJyJkAusd8KDOD1Pb+mL98 +jzPHB7Gu0wntYdViTcQwZkkCywejRW2xGVSZkagsByhpLeG18amMj4dpLpQgqsro/EZDIL7 tpXz0rGxFeMck1Kdy6uoyr6z4gbkdH9OQiJyJoBD7ZPcurGE+1pNfGlnH8Gw5OtPXeDg6QnC kdx+iB5/BEWIBaXQ06GhTFsCxd0IT/Ygihsz6nvWF8GgCApX7coqSebGtcWcH/Tg9qyQCNKZ YbAVJ8yrSBlzoWamDmX/hMyJAEJhldMdQ+xotCG2fxZ7734+vdPKH/3CKtoHPTz69AVOdE9n

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 $\label{eq:double_doub$

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 $\label{thm:conv} VxeKZGIB9USW+YmQIPJZq/TIT+Z45coUv9/YZ+XSLF7YY6375A+3sQ3gsNbkd7Xm6Iv66MmA\\ 6zqEYQT02Xn88Od3d7tPH0CeWQfVBgfVBgDl5mghY65DEEbAaM3r9RY3Hz8durX26MixxvYS\\ 6GnCp10EylgIvuTamgpA5PMUgJimAMQ0BSCmKQAxTQGIaQpATFMAYpoCENMUgJimAMQ0BSCmKQAxTQGIaQpATFMAYpoCENMUgJimAMQ0BSCm$

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 $dHR87LJDyDBoP3SA9pMX+Ju//waaXcC0wvhuGXSTSNhalra+r1x2lhYAIW5WasyNCfF7SACE\\ 0iQAQmn/B+IWPghlguBvAAAAAEIFTkSuQmCC\\$