

Request Ref: 2671

FOI Request dated **08/07/2022** as follows -

This is an information request relating to flights booked or funded by the university.

Please include the information for each of the following financial years; 2019-20, 2020-21, 2021-22:

- A list of all flights for staff employed by the university and which were booked or funded by the university*

Please provide a breakdown of the flights booked, including:

- The airline*
- The class (economy/business/first)*
- The cost of the flight*
- The destination of the flight*

Please provide information whether the flight was booked by the university centrally, was booked by a member of staff and funded through an expense claim, or booked by a sub-contracting organisation which then invoiced the university

Response

Please find results on the link below. Please note all were booked by a sub-contracting organisation who then invoice the university. The negative figures will be credits, where we may have received a refund. The positive figures are expenditure.

Cabin	DestinationCountry	SupplierName	CurrencyCodeLocal
ECONOMY	United Kingdom	Finnair	GBP
ECONOMY	Greece	AEGEAN AIRLINES	GBP
ECONOMY	Austria	Lufthansa	GBP
ECONOMY	Austria	Lufthansa	GBP
ECONOMY	Austria	Lufthansa	GBP
ECONOMY	Austria	Lufthansa	GBP
ECONOMY	United Kingdom	Finnair	GBP
ECONOMY	Finland	JUNEYAO AIRLINES	GBP
ECONOMY	Portugal	KLM Royal Dutch Airlines	GBP
ECONOMY	Portugal	KLM Royal Dutch Airlines	GBP
ECONOMY	Germany	KLM Royal Dutch Airlines	GBP
ECONOMY	Netherlands	KLM Royal Dutch Airlines	GBP
ECONOMY	Germany	KLM Royal Dutch Airlines	GBP
ECONOMY	United Kingdom	Singapore Airlines	GBP
ECONOMY	Kenya	Kenya Airways	GBP
ECONOMY	Kenya	Kenya Airways	GBP
ECONOMY	Kenya	British Airways	GBP
ECONOMY	Kenya	British Airways	GBP
ECONOMY	Kenya	British Airways	GBP
ECONOMY	Kenya	British Airways	GBP
ECONOMY	United Kingdom	British Airways	GBP
ECONOMY	France	SCANDINAVIAN AIRLINES	GBP
ECONOMY	Norway	SCANDINAVIAN AIRLINES	GBP
ECONOMY	United Kingdom	Air France	GBP
ECONOMY	Malawi	ETHIOPIAN AIRLINES	GBP
ECONOMY	United Kingdom	Jet2.com	GBP
ECONOMY	Spain	RYANAIR	GBP
ECONOMY	United Kingdom	British Airways	GBP
ECONOMY	United Kingdom	KLM Royal Dutch Airlines	GBP
ECONOMY	United Kingdom	KLM Royal Dutch Airlines	GBP
ECONOMY	Italy	KLM Royal Dutch Airlines	GBP
ECONOMY	Italy	KLM Royal Dutch Airlines	GBP
ECONOMY	France	Air France	GBP
ECONOMY	United Kingdom	Air France	GBP
ECONOMY	Portugal	RYANAIR	GBP
ECONOMY	Portugal	Jet2.com	GBP
ECONOMY	Malawi	ETHIOPIAN AIRLINES	GBP
ECONOMY	Tanzania	KLM Royal Dutch Airlines	GBP
ECONOMY	Malawi	ETHIOPIAN AIRLINES	GBP
ECONOMY	Ireland	RYANAIR	GBP
ECONOMY	United Kingdom	KLM Royal Dutch Airlines	GBP
ECONOMY	United Kingdom	KLM Royal Dutch Airlines	GBP
ECONOMY	South Africa	British Airways	GBP
ECONOMY	Austria	KLM Royal Dutch Airlines	GBP
ECONOMY	South Africa	British Airways	GBP
ECONOMY	Kenya	Kenya Airways	GBP

ECONOMY	South Africa	British Airways	GBP
ECONOMY	Canada	British Airways	GBP
ECONOMY	Ireland	RYANAIR	GBP
ECONOMY	United Kingdom	RYANAIR	GBP
ECONOMY	United Kingdom	Finnair	GBP
ECONOMY	United Kingdom	Finnair	GBP
ECONOMY	United Kingdom	Finnair	GBP
ECONOMY	United Kingdom	Finnair	GBP
ECONOMY	United Kingdom	Finnair	GBP
ECONOMY	United Kingdom	Finnair	GBP
ECONOMY	Spain	RYANAIR	GBP
ECONOMY	United Kingdom	British Airways	GBP
ECONOMY	Netherlands Antilles	KLM Royal Dutch Airlines	GBP
ECONOMY	United States	British Airways	GBP
ECONOMY	Austria	KLM Royal Dutch Airlines	GBP
ECONOMY	United Kingdom	LOGANAIR	GBP
ECONOMY	United Kingdom	LOGANAIR	GBP
ECONOMY	Italy	KLM Royal Dutch Airlines	GBP
ECONOMY	Kenya	British Airways	GBP
ECONOMY	Italy	KLM Royal Dutch Airlines	GBP
ECONOMY	France	KLM Royal Dutch Airlines	GBP
ECONOMY	France	EASYJET	GBP
ECONOMY	France	EASYJET	GBP
ECONOMY	France	Air France	GBP
ECONOMY	United Kingdom	RYANAIR	GBP
ECONOMY	Greece	EASYJET	GBP
ECONOMY	France	EASYJET	GBP
ECONOMY	France	EASYJET	GBP
ECONOMY	France	EASYJET	GBP
ECONOMY	France	EASYJET	GBP
ECONOMY	Spain	KLM Royal Dutch Airlines	GBP
ECONOMY	United Kingdom	RYANAIR	GBP
ECONOMY	Greece	EASYJET	GBP
ECONOMY	United Kingdom	RYANAIR	GBP
ECONOMY	Spain	KLM Royal Dutch Airlines	GBP
ECONOMY	Italy	British Airways	GBP
ECONOMY	Canada	KLM Royal Dutch Airlines	GBP
ECONOMY	United Kingdom	UNITED AIRLINES	GBP
ECONOMY	Belgium	Brussels Airlines	GBP
ECONOMY	Italy	KLM Royal Dutch Airlines	GBP
ECONOMY	Italy	KLM Royal Dutch Airlines	GBP
ECONOMY	Italy	KLM Royal Dutch Airlines	GBP
ECONOMY	Spain	KLM Royal Dutch Airlines	GBP
ECONOMY	United States	VIRGIN ATLANTIC AIRWAYS	GBP
ECONOMY	Italy	KLM Royal Dutch Airlines	GBP
ECONOMY	Ireland	RYANAIR	GBP
ECONOMY	Australia	Qatar Airways	GBP

ECONOMY	Australia	Qantas Airways	GBP
BUSINESS	Australia	British Airways	GBP
ECONOMY	Spain	KLM Royal Dutch Airlines	GBP
ECONOMY	Canada	KLM Royal Dutch Airlines	GBP
ECONOMY	United States	VIRGIN ATLANTIC AIRWAYS	GBP
ECONOMY	Australia	Qatar Airways	GBP
ECONOMY	Australia	Qatar Airways	GBP
ECONOMY	United Kingdom	RYANAIR	GBP
ECONOMY	Greece	EASYJET	GBP
ECONOMY	Australia	VIRGIN AUSTRALIA	GBP
ECONOMY	Canada	Air Canada	GBP
ECONOMY	Denmark	KLM Royal Dutch Airlines	GBP
ECONOMY	Denmark	KLM Royal Dutch Airlines	GBP
ECONOMY	Italy	EASYJET	GBP
ECONOMY	United Kingdom	Korean Air	GBP
ECONOMY	Republic Of Korea	Finnair	GBP
ECONOMY	United Kingdom	Finnair	GBP
ECONOMY	Republic Of Korea	Finnair	GBP
ECONOMY	Sweden	RYANAIR	GBP
ECONOMY	United Kingdom	EASYJET	GBP
ECONOMY	United Kingdom	KLM Royal Dutch Airlines	GBP
ECONOMY	United States	VIRGIN ATLANTIC AIRWAYS	GBP
ECONOMY	Austria	Wizz Air Hungary	GBP
ECONOMY	Spain	British Airways	GBP
ECONOMY	United Kingdom	British Airways	GBP
ECONOMY	Norway	SCANDINAVIAN AIRLINES	GBP
ECONOMY	United Kingdom	Norwegian Air Shuttle	GBP
ECONOMY	Austria	Austrian	GBP
ECONOMY	Republic Of Korea	Air France	GBP
ECONOMY	Republic Of Korea	Air France	GBP
ECONOMY	Republic Of Korea	Air France	GBP
ECONOMY	Romania	Wizz Air Hungary	GBP
ECONOMY	Greece	EASYJET	GBP
ECONOMY	United Kingdom	EASYJET	GBP
ECONOMY	United Kingdom	AER LINGUS	GBP
ECONOMY	United Kingdom	Korean Air	GBP
ECONOMY	Austria	KLM Royal Dutch Airlines	GBP
ECONOMY	Iceland	Icelandair	GBP
ECONOMY	Denmark	KLM Royal Dutch Airlines	GBP
ECONOMY	Ireland	RYANAIR	GBP
ECONOMY	United Kingdom	AER LINGUS	GBP
ECONOMY	Vietnam	Qatar Airways	GBP
ECONOMY	Vietnam	Vietnam Airlines	GBP
ECONOMY	Japan	JAPAN AIRLINES	GBP
ECONOMY	Saudi Arabia	British Airways	GBP
ECONOMY	Saudi Arabia	British Airways	GBP
ECONOMY	Canada	Air Canada	GBP

ECONOMY	Italy	KLM Royal Dutch Airlines	GBP
ECONOMY	Ireland	AER LINGUS	GBP
ECONOMY	United States	Lufthansa	GBP
ECONOMY	India	EMIRATES	GBP
ECONOMY	United Kingdom	EASYJET	GBP
ECONOMY	United Kingdom	Icelandair	GBP
ECONOMY	Iceland	EASYJET	GBP
ECONOMY	United Kingdom	EASYJET	GBP
ECONOMY	United Kingdom	Etihad Airways	GBP
ECONOMY	Republic Of Korea	Air France	GBP
ECONOMY	India	VIRGIN ATLANTIC AIRWAYS	GBP
ECONOMY	United Kingdom	Etihad Airways	GBP
ECONOMY	India	Etihad Airways	GBP
ECONOMY	Austria	Austrian	GBP
ECONOMY	Austria	KLM Royal Dutch Airlines	GBP
ECONOMY	Finland	Finnair	GBP
ECONOMY	Austria	Wizz Air Hungary	GBP
ECONOMY	Sweden	KLM Royal Dutch Airlines	GBP
ECONOMY	United Kingdom	AER LINGUS	GBP
ECONOMY	United Kingdom	EASYJET	GBP
ECONOMY	United Kingdom	British Airways	GBP
ECONOMY	India	EMIRATES	GBP
ECONOMY	Sweden	RYANAIR	GBP
ECONOMY	Poland	RYANAIR	GBP
ECONOMY	Sweden	KLM Royal Dutch Airlines	GBP
ECONOMY	Poland	Wizz Air Hungary	GBP
ECONOMY	Romania	Wizz Air Hungary	GBP
ECONOMY	United Kingdom	KLM Royal Dutch Airlines	GBP
ECONOMY	Ireland	British Airways	GBP
ECONOMY	Ireland	RYANAIR	GBP
ECONOMY	Greece	RYANAIR	GBP
ECONOMY	United Kingdom	AER LINGUS	GBP
ECONOMY	Ireland	RYANAIR	GBP
ECONOMY	Greece	RYANAIR	GBP
ECONOMY	Kuwait	British Airways	GBP
ECONOMY	Kuwait	British Airways	GBP
ECONOMY	India	British Airways	GBP
ECONOMY	India	British Airways	GBP
ECONOMY	United States	VIRGIN ATLANTIC AIRWAYS	GBP
ECONOMY	United States	VIRGIN ATLANTIC AIRWAYS	GBP
ECONOMY	Romania	Wizz Air Hungary	GBP
ECONOMY	Canada	Air Canada	GBP
ECONOMY	France	KLM Royal Dutch Airlines	GBP
ECONOMY	Italy	EASYJET	GBP
ECONOMY	France	RYANAIR	GBP
ECONOMY	Portugal	KLM Royal Dutch Airlines	GBP
ECONOMY	Greece	THOMSON AIRWAYS	GBP

ECONOMY	United Kingdom	EASYJET	GBP
ECONOMY	Greece	THOMSON AIRWAYS	GBP
ECONOMY	United Kingdom	EASYJET	GBP
ECONOMY	Greece	THOMSON AIRWAYS	GBP
ECONOMY	United Kingdom	EASYJET	GBP
ECONOMY	Greece	THOMSON AIRWAYS	GBP
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ECONOMY	Greece	THOMSON AIRWAYS	GBP
ECONOMY	United Kingdom	EASYJET	GBP
ECONOMY	Austria	Austrian	GBP
ECONOMY	Australia	Qantas Airways	GBP
ECONOMY	Italy	Jet2.com	GBP
ECONOMY	Italy	TAP PORTUGAL	GBP
ECONOMY	United States	VIRGIN ATLANTIC AIRWAYS	GBP
ECONOMY	Italy	EASYJET	GBP
ECONOMY	United Kingdom	RYANAIR	GBP
ECONOMY	United Kingdom	RYANAIR	GBP
ECONOMY	Italy	EASYJET	GBP
ECONOMY	United Kingdom	RYANAIR	GBP
ECONOMY	Romania	Wizz Air Hungary	GBP
ECONOMY	Spain	RYANAIR	GBP
ECONOMY	Austria	Austrian	GBP
ECONOMY	Italy	British Airways	GBP
ECONOMY	Italy	British Airways	GBP
ECONOMY	Sweden	SCANDINAVIAN AIRLINES	GBP
ECONOMY	Republic Of Korea	Finnair	GBP
ECONOMY	Canada	Air Canada	GBP
ECONOMY	Philippines	EMIRATES	GBP
ECONOMY	United Kingdom	EASYJET	GBP
ECONOMY	Poland	KLM Royal Dutch Airlines	GBP
ECONOMY	Canada	Air Canada	GBP
ECONOMY	United Kingdom	Finnair	GBP
ECONOMY	United Kingdom	Icelandair	GBP
ECONOMY	United Kingdom	Air Canada	GBP
ECONOMY	United States	VIRGIN ATLANTIC AIRWAYS	GBP
ECONOMY	United States	VIRGIN ATLANTIC AIRWAYS	GBP
ECONOMY	United Kingdom	EASYJET	GBP
ECONOMY	United Kingdom	EASYJET	GBP
ECONOMY	Greece	THOMSON AIRWAYS	GBP
ECONOMY	Greece	THOMSON AIRWAYS	GBP
ECONOMY	Greece	THOMSON AIRWAYS	GBP
ECONOMY	United Kingdom	Lufthansa	GBP
ECONOMY	Czech Republic	RYANAIR	GBP
ECONOMY	Italy	KLM Royal Dutch Airlines	GBP
ECONOMY	United Kingdom	KLM Royal Dutch Airlines	GBP
ECONOMY	United Kingdom	AER LINGUS	GBP
ECONOMY	Ireland	AER LINGUS	GBP

ECONOMY	Iceland	EASYJET	GBP
ECONOMY	United Kingdom	KLM Royal Dutch Airlines	GBP
ECONOMY	Germany	Lufthansa	GBP
ECONOMY	United States	Delta Air Lines	GBP
ECONOMY	United States	VIRGIN ATLANTIC AIRWAYS	GBP
ECONOMY	United States	VIRGIN ATLANTIC AIRWAYS	GBP
ECONOMY	United States	VIRGIN ATLANTIC AIRWAYS	GBP
ECONOMY	United States	VIRGIN ATLANTIC AIRWAYS	GBP
ECONOMY	Greece	EASYJET	GBP
ECONOMY	India	Etihad Airways	GBP
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ECONOMY	India	Etihad Airways	GBP
ECONOMY	India	Etihad Airways	GBP
ECONOMY	Republic Of Korea	Asiana Airlines	GBP
ECONOMY	Spain	KLM Royal Dutch Airlines	GBP
ECONOMY	Republic Of Korea	Asiana Airlines	GBP
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ECONOMY	Denmark	SCANDINAVIAN AIRLINES	GBP
ECONOMY	United Kingdom	KLM Royal Dutch Airlines	GBP
ECONOMY	Sweden	SCANDINAVIAN AIRLINES	GBP
ECONOMY	Sweden	SCANDINAVIAN AIRLINES	GBP
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ECONOMY	United Kingdom	KLM Royal Dutch Airlines	GBP
ECONOMY	United Kingdom	KLM Royal Dutch Airlines	GBP
ECONOMY	Greece	THOMSON AIRWAYS	GBP
ECONOMY	United Kingdom	KLM Royal Dutch Airlines	GBP
ECONOMY	Greece	THOMSON AIRWAYS	GBP
ECONOMY	Greece	THOMSON AIRWAYS	GBP
ECONOMY	Finland	Finnair	GBP
ECONOMY	United Kingdom	Jet2.com	GBP
ECONOMY	United States	Delta Air Lines	GBP
ECONOMY	United States	Delta Air Lines	GBP
ECONOMY	Italy	Turkish Airlines	GBP
ECONOMY	Italy	RYANAIR	GBP
ECONOMY	United Kingdom	EASYJET	GBP
ECONOMY	Netherlands	KLM Royal Dutch Airlines	GBP
ECONOMY	Finland	Finnair	GBP
ECONOMY	Greece	EASYJET	GBP
ECONOMY	Greece	EASYJET	GBP

ECONOMY	Sweden	SCANDINAVIAN AIRLINES	GBP
ECONOMY	United Kingdom	SCANDINAVIAN AIRLINES	GBP
ECONOMY	United Kingdom	Icelandair	GBP
ECONOMY	Denmark	SCANDINAVIAN AIRLINES	GBP
ECONOMY	Greenland	Air Greenland	GBP
ECONOMY	Iceland	Icelandair	GBP
ECONOMY	Germany	UNITED AIRLINES	GBP
ECONOMY	Norway	SCANDINAVIAN AIRLINES	GBP
ECONOMY	United Kingdom	RYANAIR	GBP
ECONOMY	Spain	Jet2.com	GBP
ECONOMY	Spain	RYANAIR	GBP
ECONOMY	Spain	RYANAIR	GBP
ECONOMY	United Kingdom	SCANDINAVIAN AIRLINES	GBP
BUSINESS	India	VIRGIN ATLANTIC AIRWAYS	GBP
ECONOMY	United Kingdom	SCANDINAVIAN AIRLINES	GBP
ECONOMY	Spain	RYANAIR	GBP
ECONOMY	United States	Alaska Airlines	GBP
ECONOMY	United States	Alaska Airlines	GBP
ECONOMY	United States	Alaska Airlines	GBP
ECONOMY	Vietnam	EMIRATES	GBP
ECONOMY	Vietnam	EMIRATES	GBP
ECONOMY	Vietnam	EMIRATES	GBP
ECONOMY	United Kingdom	SCANDINAVIAN AIRLINES	GBP
ECONOMY	Denmark	EASYJET	GBP
ECONOMY	Czech Republic	Lufthansa	GBP
ECONOMY	Germany	RYANAIR	GBP
ECONOMY	United Kingdom	RYANAIR	GBP
ECONOMY	Barbados	VIRGIN ATLANTIC AIRWAYS	GBP
BUSINESS	United States	American Airlines	GBP
ECONOMY	Trinidad And Tobago	Caribbean Airlines	GBP
ECONOMY	United Kingdom	RYANAIR	GBP
ECONOMY	Spain	RYANAIR	GBP
ECONOMY	Denmark	RYANAIR	GBP
ECONOMY	Vietnam	EMIRATES	GBP
ECONOMY	Ghana	KLM Royal Dutch Airlines	GBP
ECONOMY	Ghana	KLM Royal Dutch Airlines	GBP
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ECONOMY	Ghana	KLM Royal Dutch Airlines	GBP
ECONOMY	Ghana	KLM Royal Dutch Airlines	GBP
ECONOMY	United Kingdom	EASYJET	GBP
ECONOMY	Norway	SCANDINAVIAN AIRLINES	GBP
ECONOMY	United Kingdom	EASYJET	GBP
ECONOMY	Slovenia	Wizzair	GBP
ECONOMY	United Kingdom	KLM Royal Dutch Airlines	GBP
ECONOMY	United Kingdom	KLM Royal Dutch Airlines	GBP
BUSINESS	Slovenia	Air France	GBP

ECONOMY	Switzerland	SWISS	GBP
ECONOMY	France	KLM Royal Dutch Airlines	GBP
ECONOMY	Colombia	Air France	GBP
ECONOMY	Colombia	Avianca	GBP
ECONOMY	South Africa	VIRGIN ATLANTIC AIRWAYS	GBP
ECONOMY	South Africa	VIRGIN ATLANTIC AIRWAYS	GBP
ECONOMY	South Africa	VIRGIN ATLANTIC AIRWAYS	GBP
ECONOMY	South Africa	VIRGIN ATLANTIC AIRWAYS	GBP
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ECONOMY	South Africa	VIRGIN ATLANTIC AIRWAYS	GBP
ECONOMY	South Africa	VIRGIN ATLANTIC AIRWAYS	GBP
ECONOMY	South Africa	VIRGIN ATLANTIC AIRWAYS	GBP
ECONOMY	South Africa	VIRGIN ATLANTIC AIRWAYS	GBP
ECONOMY	South Africa	VIRGIN ATLANTIC AIRWAYS	GBP
ECONOMY	United Kingdom	FLYBE	GBP
ECONOMY	United Kingdom	FLYBE	GBP
ECONOMY	Slovak Republic	Wizzair	GBP
ECONOMY	Norway	KLM Royal Dutch Airlines	GBP
ECONOMY	France	KLM Royal Dutch Airlines	GBP
ECONOMY	South Africa	VIRGIN ATLANTIC AIRWAYS	GBP
ECONOMY	Germany	EASYJET	GBP
ECONOMY	United Kingdom	AER LINGUS	GBP
ECONOMY	United Kingdom	FLYBE	GBP
ECONOMY	United Kingdom	Wizz Air Hungary	GBP
ECONOMY	United Kingdom	SCANDINAVIAN AIRLINES	GBP
ECONOMY	South Africa	SAFAIR	GBP
ECONOMY	South Africa	SAFAIR	GBP
ECONOMY	South Africa	SAFAIR	GBP
ECONOMY	South Africa	SAFAIR	GBP
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ECONOMY	South Africa	SAFAIR	GBP
ECONOMY	South Africa	SAFAIR	GBP
ECONOMY	South Africa	SAFAIR	GBP
ECONOMY	South Africa	SAFAIR	GBP
ECONOMY	South Africa	SAFAIR	GBP
ECONOMY	South Africa	SAFAIR	GBP
ECONOMY	South Africa	SAFAIR	GBP
ECONOMY	South Africa	SAFAIR	GBP
ECONOMY	Switzerland	EASYJET	GBP
ECONOMY	Switzerland	EASYJET	GBP
ECONOMY	Indonesia	GARUDA INDONESIA	GBP
ECONOMY	Indonesia	GARUDA INDONESIA	GBP
ECONOMY	Indonesia	GARUDA INDONESIA	GBP

NetSaleslocal
998
42.32
183.27
-183.27
183.27
-0.87
-0.3
-53.7
275.78
-275.78
266.47
395.7
-0.47
458.6
36.4
36.4
258.47
200.14
0
243.52
98.7
149.88
73.1
292.87
150
83.99
0
188.83
23.6
294.48
294.48
30.88
32.2
167.98
218
87.7
144.42
-142.67
0
164.2
164.2
488.77
104.38
0
7

0
1421.97
0
0.96
518.1
59.7
-518.1
-59.7
518.1
59.7
167.98
65
265.27
299.36
-0.38
326.78
326.78
187.05
261.23
187.05
261.35
119.31
119.31
201.38
122.72
37.98
-119.31
119.31
-119.31
119.31
168.25
115.95
53.48
122.72
139.95
198.57
393.05
5.19
208.58
0
0
0
168.15
-314.17
0
40.48
619.56

65.6
3750.86
40.3
-577.08
255.85
0
1341.16
50.89
15.49
55.3
215.8
412.25
412.25
215.91
794.1
386.97
507.5
395.9
106.98
240.96
162.2
472.36
50.19
134.07
45.3
153.18
99.9
112.77
-487.1
488.4
487.1
185.38
296.62
172.98
57.7
-775.1
216.27
255.47
569.75
26.99
25.96
397.07
305.2
1082.92
596.86
596.86
224.06

479.28
103.96
574.16
625.68
152
113.4
34.99
92.72
255.6
0
364.06
293.5
518.16
112.77
258
286.67
153.38
354.65
-25.96
-172.98
73.22
-625.68
145.98
156.98
383.25
47.99
146.38
223.5
101.56
43.18
78.99
53.6
21.59
20.3
0
0.4
0
0.8
254.4
254.4
145.26
193.7
276.6
83.98
245.98
285.1
150

155.76
150
155.76
150
155.76
150
155.76
150
155.76
354.17
1826.2
224.1
71.4
459.46
101.48
67.99
61.12
101.48
61.12
89.39
117.98
158.17
50.07
276.17
308.9
-395.9
0
879.4
111.23
349.8
590.86
-507.5
37
483.1
324.8
347.46
233.55
233.55
113
113
113
155.5
98.99
300.9
279.1
40
44.2

31.99
433.2
211
1264.4
788.76
794.06
740.06
740.06
167.48
750.16
750.16
750.16
750.16
750.16
750.16
750.16
750.16
750.16
750.16
750.16
750.16
750.16
470.26
326
470.26
0
89.7
420.5
0
308
449.26
379.2
379.2
131
380.3
131
131
159.07
0
1163.06
1163.06
391
88.99
91.01
285.9
473.2
339.79
339.79

-308
206.7
150.3
185.8
812
675.7
1448.33
272.6
146.73
128
169.98
169.98
52
1334
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