

Preface

We have published Annual Market Report in 2020 together with overview of Osaka Tsurumi Wholesale Flower Market.

All market related parties have made every effort to make this market efficient and transparent since the establishment in June 1994.

We endeavor to contribute continuous development of the flower industry.

Your further support and cooperation will be highly appreciated.

March 2021

Osaka Tsurumi Wholesale Flower Market

(Establisher: Osaka Tsurumi Flower Center Co., Ltd.)

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Overview of the market

- 1 N a m e Osaka Tsurumi Wholesale Flower Market
- 2 F o u n d e r Osaka Tsurumi Flower Center Co., Ltd.
(Capital fund: 1.8 billion yen)
- 3 A d r e s s 2-7-70 Matta Omiya, Tsurumi-ku, Osaka City, 538-0031
Phone: 06-6913-4187 Fax: 06-6913-7714
URL <https://www.tsurumi-wfm.jp/>
- 4 Establishment date Establishment approval: June 21, 1994
Opening date: July 6, 1994
- 5 Trading items Flowers and potted plants, the processed goods, and relevant goods
- 6 Auction time Cut flowers : From 7:00 p.m. (Sun., Tue., Thu.)
Potted plants : From 6:00 p.m. (Mon., Fri.)
- 7 Organizational structure of the market

The administration of the market is prescribed by the Whole Sale Market Act, the Osaka Municipal Wholesale Market Ordinance, the operational rules of the Osaka Tsurumi Wholesale Flower Market, and other relevant regulations. The major organizations of the market are as follows.

(1) Founder: Osaka Tsurumi Flower Center Co., Ltd.

Osaka Tsurumi Flower Center Co., Ltd. is a third sector style company, which was funded by Osaka Prefectural Government (investment ratio: 25.6%), Osaka City (25.6%), flower industries (23.5%), financial institutions (25.2%) to manage and maintain the market facilities, as well as to direct and supervise the market management.

(investment ratio: As of the end of 2020)

(2) Wholesaler

Wholesaler	Capital fund	Representative	Phone (Fax)
Naniwa Flower Auction co., ltd.	473,770,500 yen	President Yoshihiko Okuda	06-6914-2300 (06-6914-2070)
JF TSURUMIKAKI FLORICULTURE AUCTION CO., LTD.	80 million yen	President & C.E.O Takehisa Morikawa	06-6914-2200 (06-6914-2080)

(3) Intermediate wholesalers (Cut flowers)

Company name	Representative	Phone (Fax)
Japan Flowers Trading Co., LTD.	Eiichi Shibayama	06-6913-3477 (06-6913-3488)
Hanakiku Co., Ltd.	Hiroshi Takahashi	06-6914-2252 (06-6914-2254)
Sun Flower Art CO., LTD.	Kumiko Ogawa	06-6914-2255 (06-6914-2258)
Nagai Seika Co., Ltd.	Yoshiaki Kishiku	06-6914-2261 (06-6914-2260)
FRENET-HIBIYA Co., Ltd.	Takeshi Fujii	06-6914-2299 (06-6914-2296)
FloLife Co. Ltd.	Tetsuro Kayano	06-6912-2054 (06-6912-2062)
Nakaoroshi Osaka Flower Co., Ltd.	Michio Nakano	06-6914-2274 (06-6914-2276)
MARUHI FLOWER CENTER Co., Ltd.	Kazuyuki Morikawa	06-6914-2277 (06-6914-2279)
MIYAMOTO SEIKA CO., LTD.	Masayuki Miyamoto	06-6914-2280 (06-6914-2282)
HANSHIN TRADING CO., LTD.	Shinji Yamamoto	06-6915-4187 (06-6915-4186)
Hanatoku Trading co., ltd.	Hiroshi Morikawa	06-6914-2288 (06-6914-2290)
Flower Language Co., Ltd.	Yuichi Kondo	06-6914-1187 (06-6914-1180)

(4) Intermediate wholesalers (Potted plants)

Company name	Representative	Phone (Fax)
Maruishiengi Co., Ltd	Hirokazu Ishida	06-6914-2331 (06-6914-2332)
Art Green Co., Ltd.	Yutaka Tanaka	06-6995-4612 (06-6995-4616)
Mitsubaengi Co., Ltd	Katsuhiko Yamashita	06-6914-2336 (06-6914-2337)

(5) Relevant material suppliers

Company name	Representative	Phone (Fax)
OSAKA-TSURUMI KAZAI CO., LTD.	Shirou Imazato	06-6914-2350 (06-6914-2072)
Kobe Ribbon Co., Ltd.	Masaaki Yoshimura	06-6914-2345 (06-6914-2355)
Sakaereon Co., Ltd.	Toshiyuki Taniguchi	06-6914-2341 (06-6914-2343)

(As of the end of 2020)

(6) Number of buyers (approved by the founder)

(Unit:person)

Address		Number of buyers	
Kinki Region	Osaka	Osaka city	231
		Other	376
		Subtotal	607
	H y o g o	95	
	N a r a	75	
	K y o t o	46	
	S h i g a	12	
	W a k a y a m a	9	
	M i e	8	
	Total	852	
Chugoku Region	O k a y a m a	5	
	T o t t o r i	3	
	S h i m a n e	3	
	H i r o s h i m a	2	
	Y a m a g u c h i	2	
	Total	15	
Shikoku Region	T o k u s h i m a	6	
	E h i m e	3	
	K a g a w a	4	
	K o c h i	2	
	Total	15	
Kyushu Region	F u k u o k a	5	
	O i t a	1	
	K u m a m o t o	1	
	O k i n a w a	4	
	Total	11	
Other		41	
Total		934	

(As of the end of 2020)

8 Efforts made by the Osaka Tsurumi Flower Center Co., Ltd. as the founder of the market

Our market has been playing an important role for supporting the flower market in Japan as a second largest market.

Since the opening in 1994, we have established Mid-Term plan in order to meet ever changing market environment and become more attractive market in cooperation with every market related parties as well as improving existing facilities which is already 26 years old.

9 Outline of the major facilities

(1) Facility scale, etc.	Site area	25,915 m ²
	Building area	17,022 m ²
	Total floor space	34,500 m ²
	Size and structure	3 floors and 1 basement, reinforced concrete structure

(2) Construction cost and other cost Approximately 12.21 billion yen

(3) Area of major facilities

Facility name	Floor area (m ²)	Remarks
Wholesale area	4,370	Automatic conveyors: 3 lines (total 800 m) Automatic sorting device: 21 units
Auction room	816	Seats for auction: 762 seats, display boards for auction: 11 units
Wholesaler multi-story warehouse	752	3 (including 2 constant temperature warehouses) Carts: 620 units
Constant temperature warehouse for wholesale items	950	2 Warehouses for wet goods (i.e. boxes for keeping flowers upright) (it is possible to adjust 10°C or higher.)
Wholesaler warehouse for potted plants	374	Greenhouse
Wholesaler offices, etc.	923	
Intermediate wholesaler offices and shops	1,137	15 lots
Intermediate Wholesaler Cold storage warehouse	196	12 (for cut flowers only)
Relevant materials saler shops and warehouses	461	4 lots
Flower Gallery	380	Reception room(70m ²) and flower reference test room (38 m ²) (Renewal opened in June 2017)
Founder office	288	
Parking space	21,445	1, 086 units (including commercial facilities)

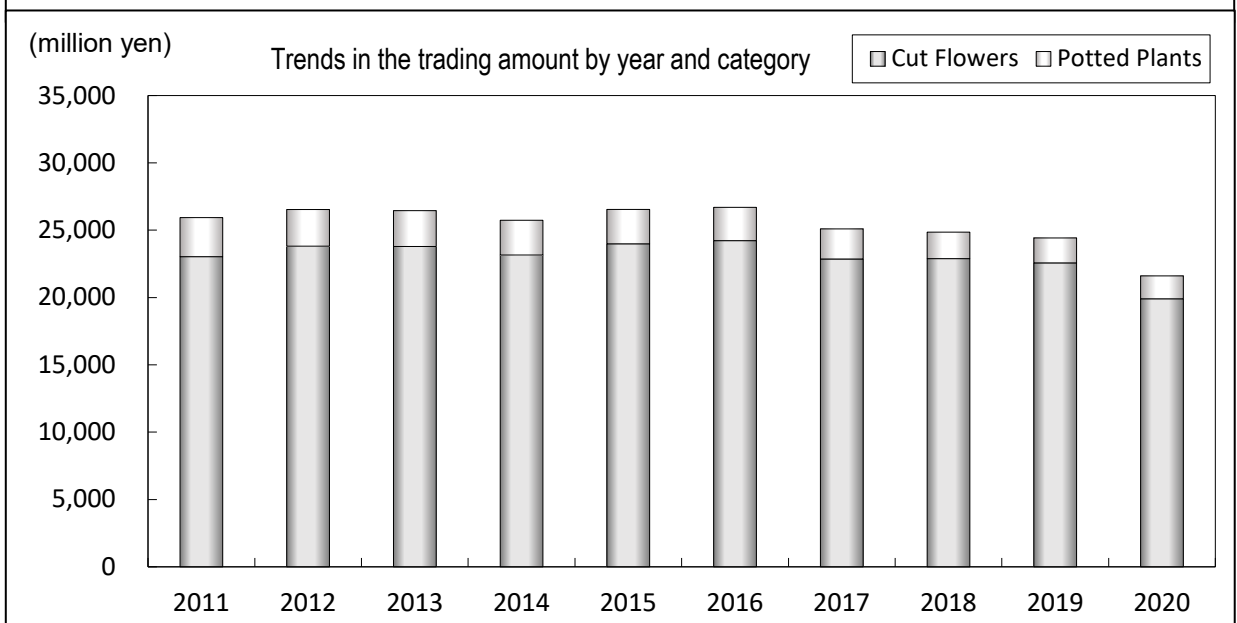
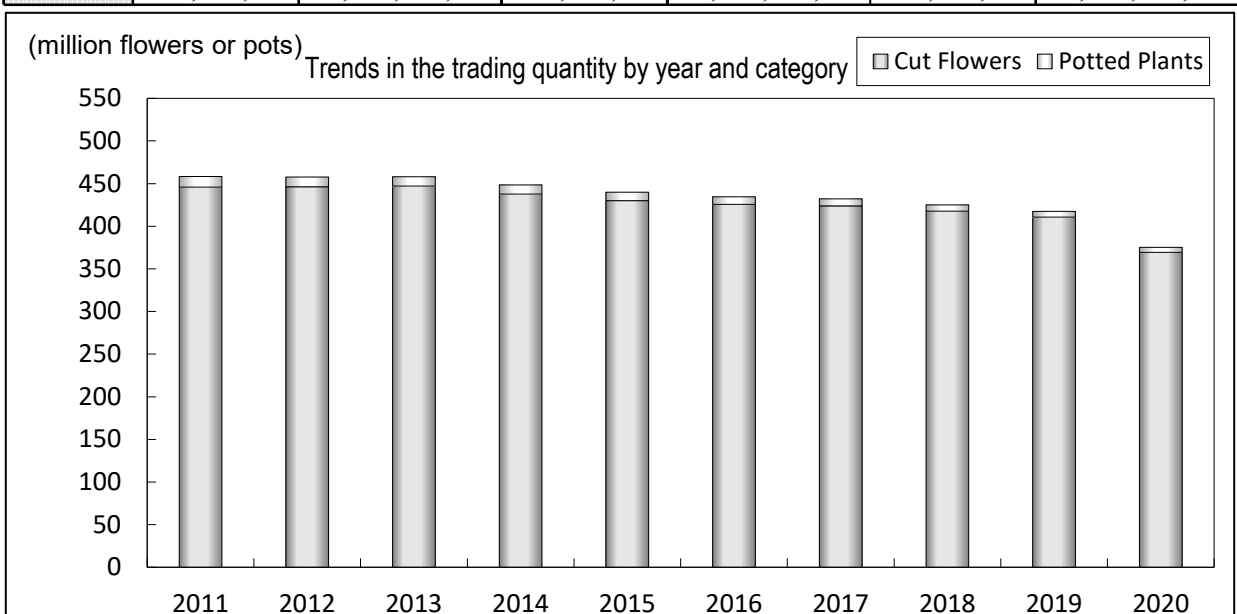
10 Trading volume by wholesaler and category (Units: flower or pot for quantity, thousand yen for amount)

2020	Naniwa Flower Auction Co., Ltd.		JF TSURUMIKAKI FLORICULTURE AUCTION CO., LTD.		Total	
	Quantity	Amount	Quantity	Amount	Quantity	Amount
Market open days: 258 days						
	259,588,327	14,311,982	109,780,306	5,595,469	369,368,633	19,907,451
Potted plants	12,910	8,981	5,844,682	1,690,226	5,857,592	1,699,207
Total	259,601,237	14,320,963	115,624,988	7,285,695	375,226,225	21,606,658

11. Trends in the trading volume in the past ten years by year and category

(Units: flower or pot for quantity, yen for amount)

Year	Cut Flowers		Potted Plants		Total	
	Quantity	Amount	Quantity	Amount	Quantity	Amount
2011	445,890,751	23,036,193,563	12,434,182	2,899,299,212	458,324,933	25,935,492,775
2012	446,324,311	23,814,706,225	11,416,117	2,721,202,832	457,740,428	26,535,909,057
2013	447,132,228	23,791,058,255	10,908,656	2,661,238,115	458,040,884	26,452,296,370
2014	437,739,386	23,158,226,919	10,699,149	2,580,122,074	448,438,535	25,738,348,993
2015	430,034,003	23,990,833,367	9,898,628	2,551,854,596	439,932,631	26,542,687,963
2016	425,665,721	24,225,796,203	8,819,837	2,471,855,741	434,485,558	26,697,651,944
2017	423,891,700	22,862,694,063	8,229,946	2,233,696,699	432,121,646	25,096,390,762
2018	417,684,450	22,890,359,463	7,345,746	1,966,042,047	425,030,196	24,856,401,510
2019	410,702,057	22,573,661,178	6,734,132	1,850,435,844	417,436,189	24,424,097,022
2020	369,368,633	19,907,450,753	5,857,592	1,699,206,988	375,226,225	21,606,657,741



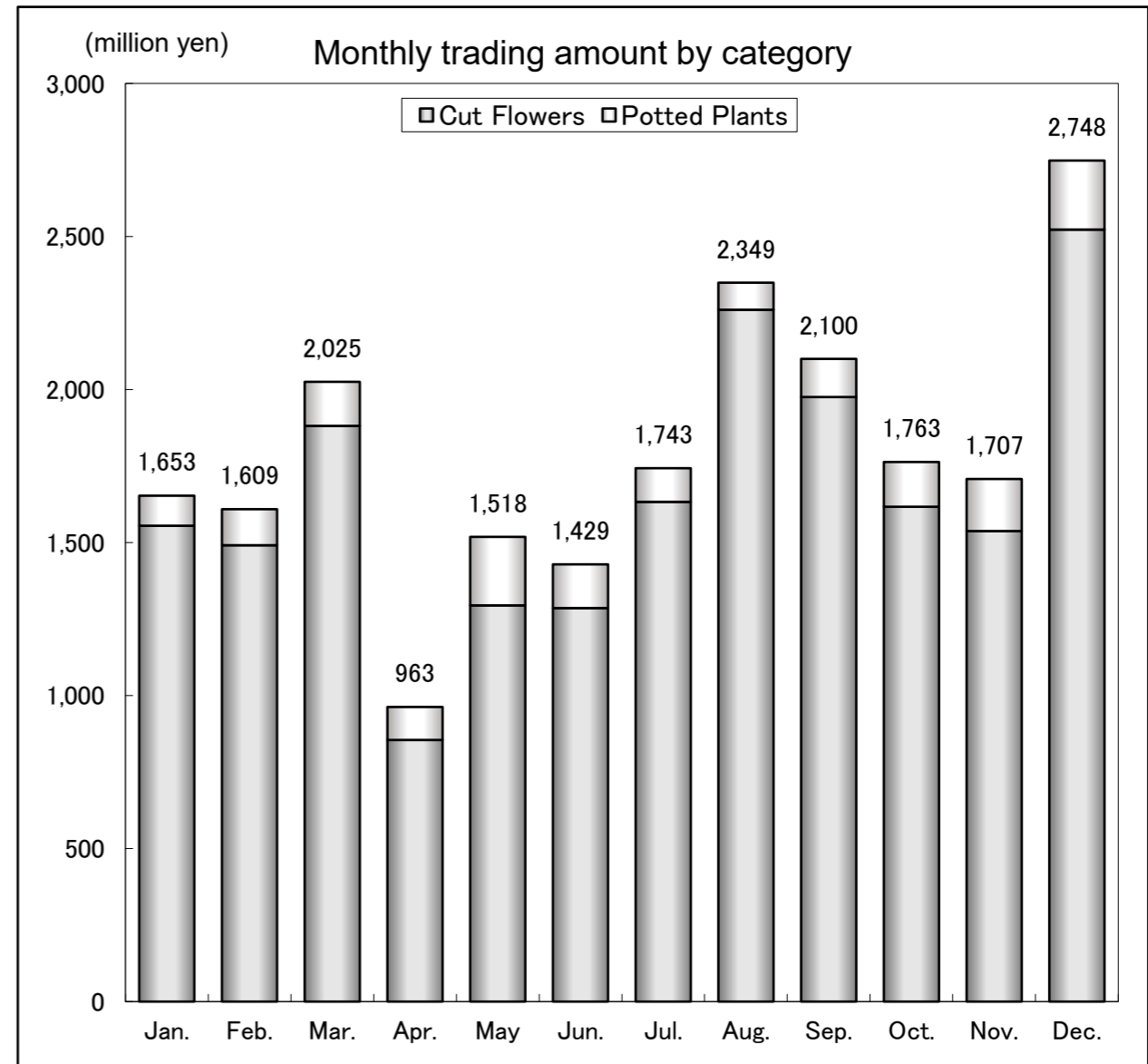
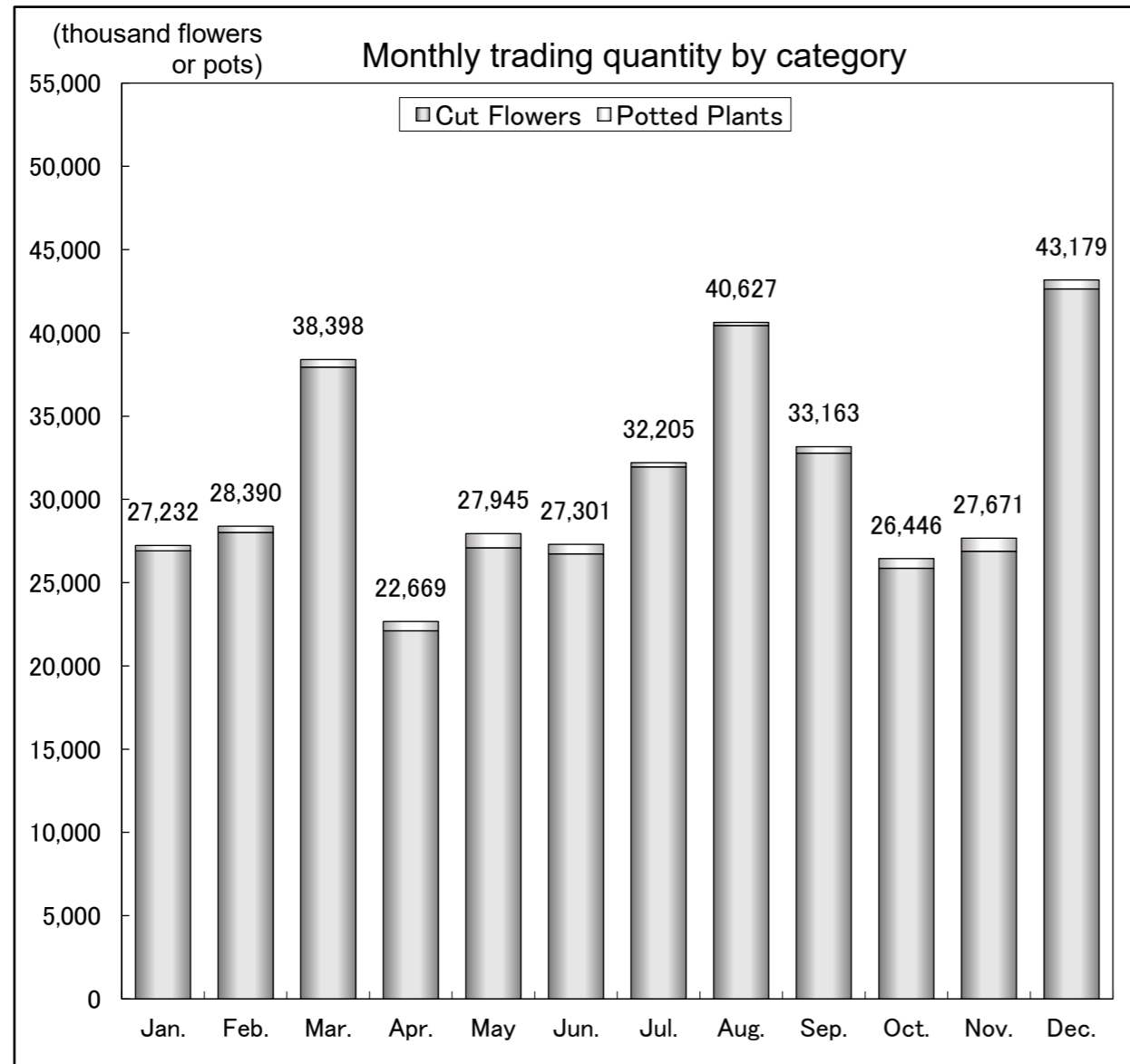
Reference data

1. Monthly trading volume by category

(Units: flower or pot for quantity, yen for amount)

Category	Month	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
	Cut Flowers	Quantity	26,912,555	28,017,617	37,945,016	22,108,565	27,093,674	26,728,332	31,952,370	40,443,459	32,778,519	25,863,347	26,886,111	42,639,068
Amount		1,554,827,883	1,491,142,848	1,881,039,406	854,885,596	1,294,533,324	1,285,672,788	1,632,902,459	2,260,468,197	1,975,344,235	1,616,804,734	1,537,351,025	2,522,478,258	19,907,450,753
Unit Price		58	53	50	39	48	48	51	56	60	63	57	59	54
Potted Plants	Quantity	319,407	372,139	452,667	560,059	851,455	573,103	252,982	183,886	384,714	582,472	785,012	539,696	5,857,592
	Amount	98,136,517	117,661,996	143,947,832	107,714,258	223,894,280	142,968,098	109,869,056	88,458,378	124,673,326	146,272,054	170,131,867	225,479,326	1,699,206,988
	Unit Price	307	316	318	192	263	249	434	481	324	251	217	418	290
Total	Quantity	27,231,962	28,389,756	38,397,683	22,668,624	27,945,129	27,301,435	32,205,352	40,627,345	33,163,233	26,445,819	27,671,123	43,178,764	375,226,225
	Share	7.3%	7.6%	10.2%	6.0%	7.4%	7.3%	8.6%	10.8%	8.8%	7.0%	7.4%	11.5%	100.0%
	Amount	1,652,964,400	1,608,804,844	2,024,987,238	962,599,854	1,518,427,604	1,428,640,886	1,742,771,515	2,348,926,575	2,100,017,561	1,763,076,788	1,707,482,892	2,747,957,584	21,606,657,741
	Share	7.7%	7.4%	9.4%	4.5%	7.0%	6.6%	8.1%	10.9%	9.7%	8.2%	7.9%	12.7%	100.0%

As for the shares, these figures have been rounded off to the first decimal and may not add up to 100.

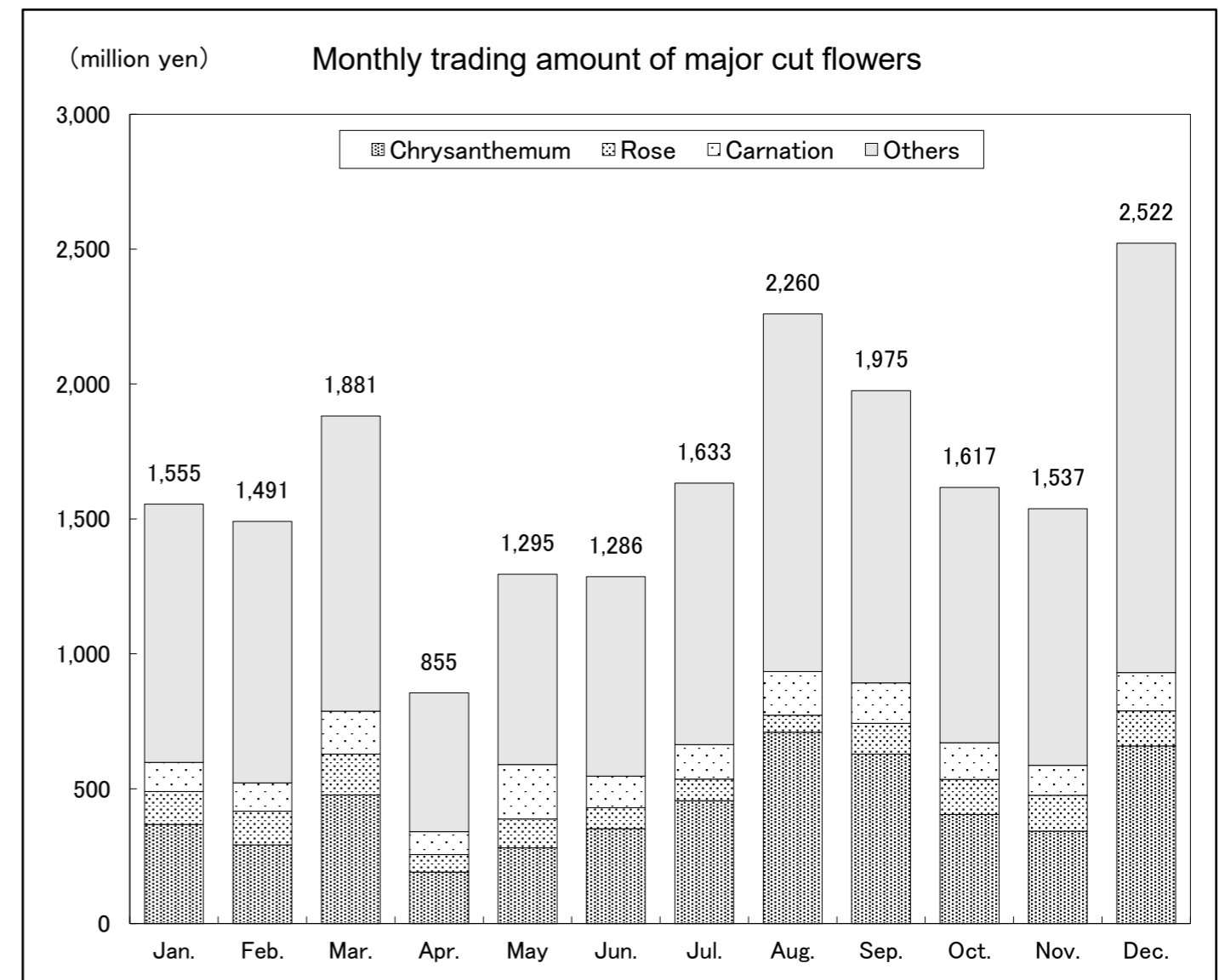
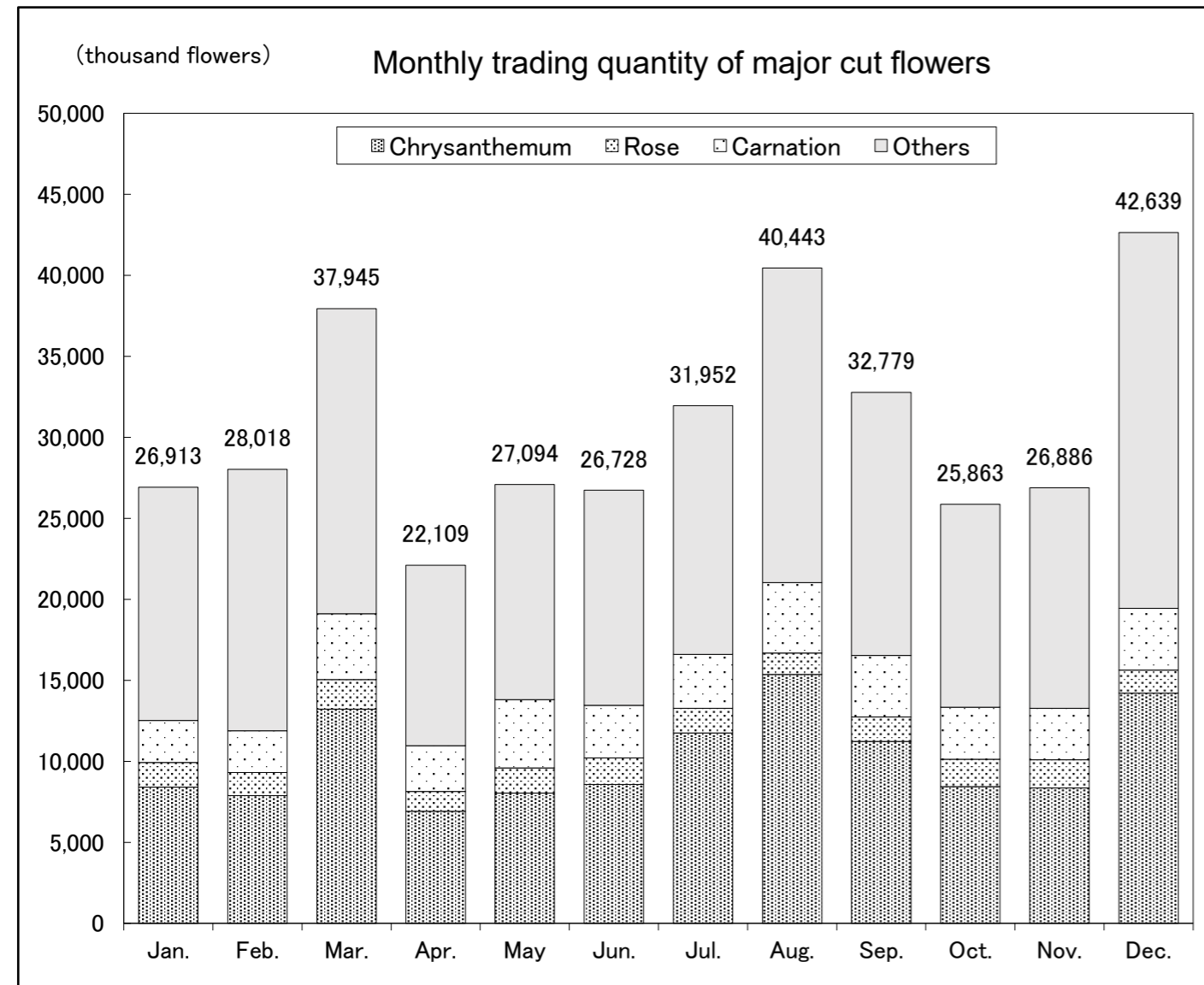


3. Monthly trading volume by item (1) Cut flower ※ Monthly trading volume of major cut flowers

(Units: flower for quantity, yen for amount)

Item (scientific name)	Month	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total	Share
	Chrysanthemum	Quantity	8,397,445	7,890,628	13,219,769	6,910,142	8,030,755	8,581,189	11,751,915	15,357,887	11,224,510	8,440,592	8,363,439	14,216,388	122,384,659
	Amount	367,620,466	291,468,254	476,050,713	190,545,473	280,804,139	351,316,487	455,799,789	709,369,551	628,003,737	404,392,693	343,051,190	658,642,473	5,157,064,965	25.91%
Rose	Quantity	1,535,725	1,419,633	1,832,582	1,222,059	1,559,428	1,623,513	1,518,561	1,322,864	1,504,219	1,684,874	1,724,959	1,422,188	18,370,605	4.97%
	Amount	122,345,879	124,646,221	152,501,369	65,508,268	106,734,646	77,972,981	80,056,914	63,104,200	114,749,294	130,426,900	132,420,747	129,828,453	1,300,295,872	6.53%
Carnation	Quantity	2,587,354	2,575,886	4,048,868	2,830,372	4,225,029	3,258,803	3,322,022	4,345,980	3,797,428	3,209,157	3,186,466	3,808,319	41,195,684	11.15%
	Amount	107,409,467	104,931,088	158,842,308	84,105,064	201,942,874	117,012,143	127,028,883	162,162,243	149,687,133	135,879,571	110,853,546	141,447,625	1,601,301,945	8.04%
Others	Quantity	14,392,031	16,131,470	18,843,797	11,145,992	13,278,462	13,264,827	15,359,872	19,416,728	16,252,362	12,528,724	13,611,247	23,192,173	187,417,685	50.74%
	Amount	957,452,071	970,097,285	1,093,645,016	514,726,791	705,051,665	739,371,177	970,016,873	1,325,832,203	1,082,904,071	946,105,570	951,025,542	1,592,559,707	11,848,787,971	59.52%

As for the shares, these figures have been rounded off to the second decimal and may not add up to 100.

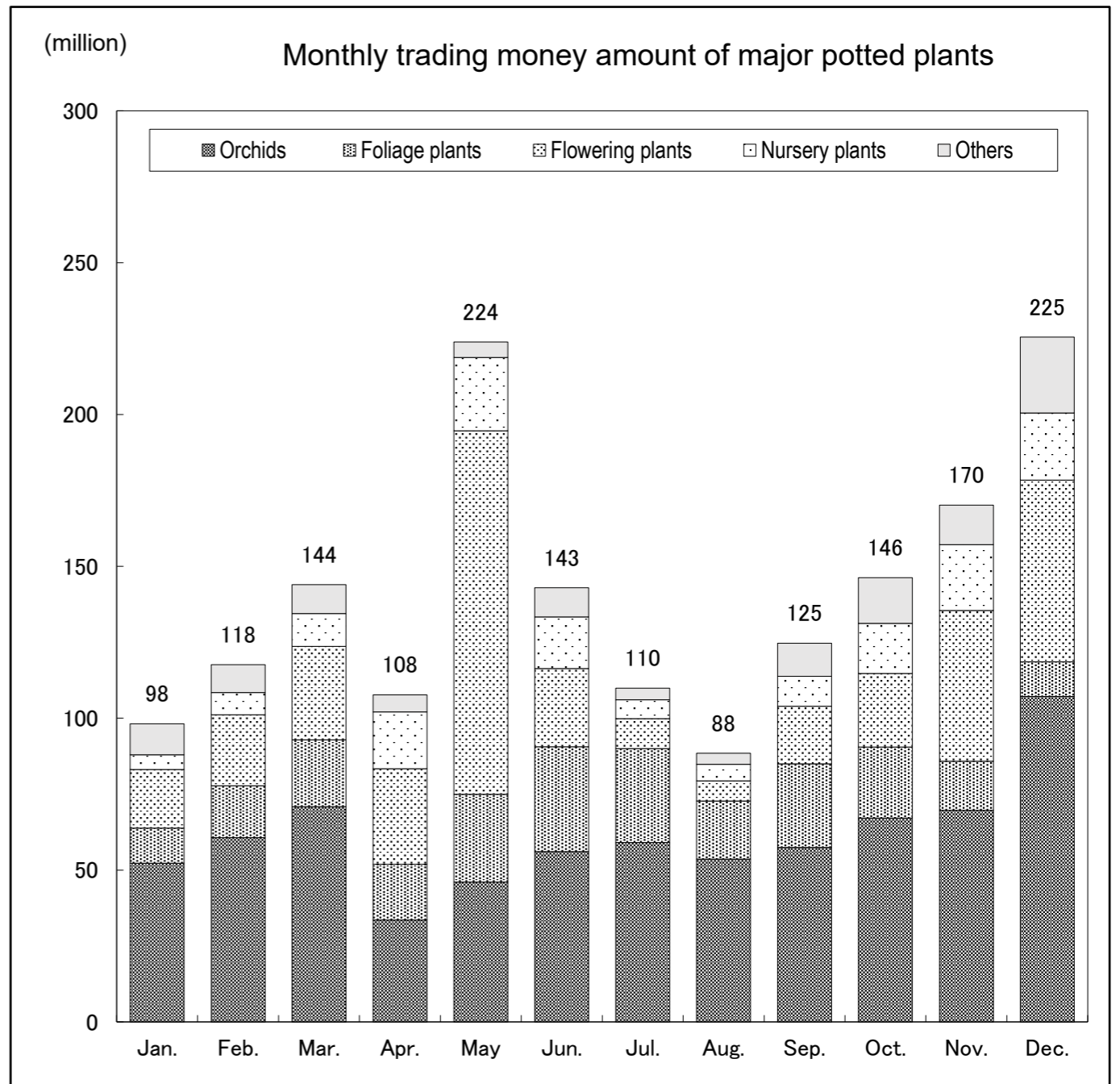
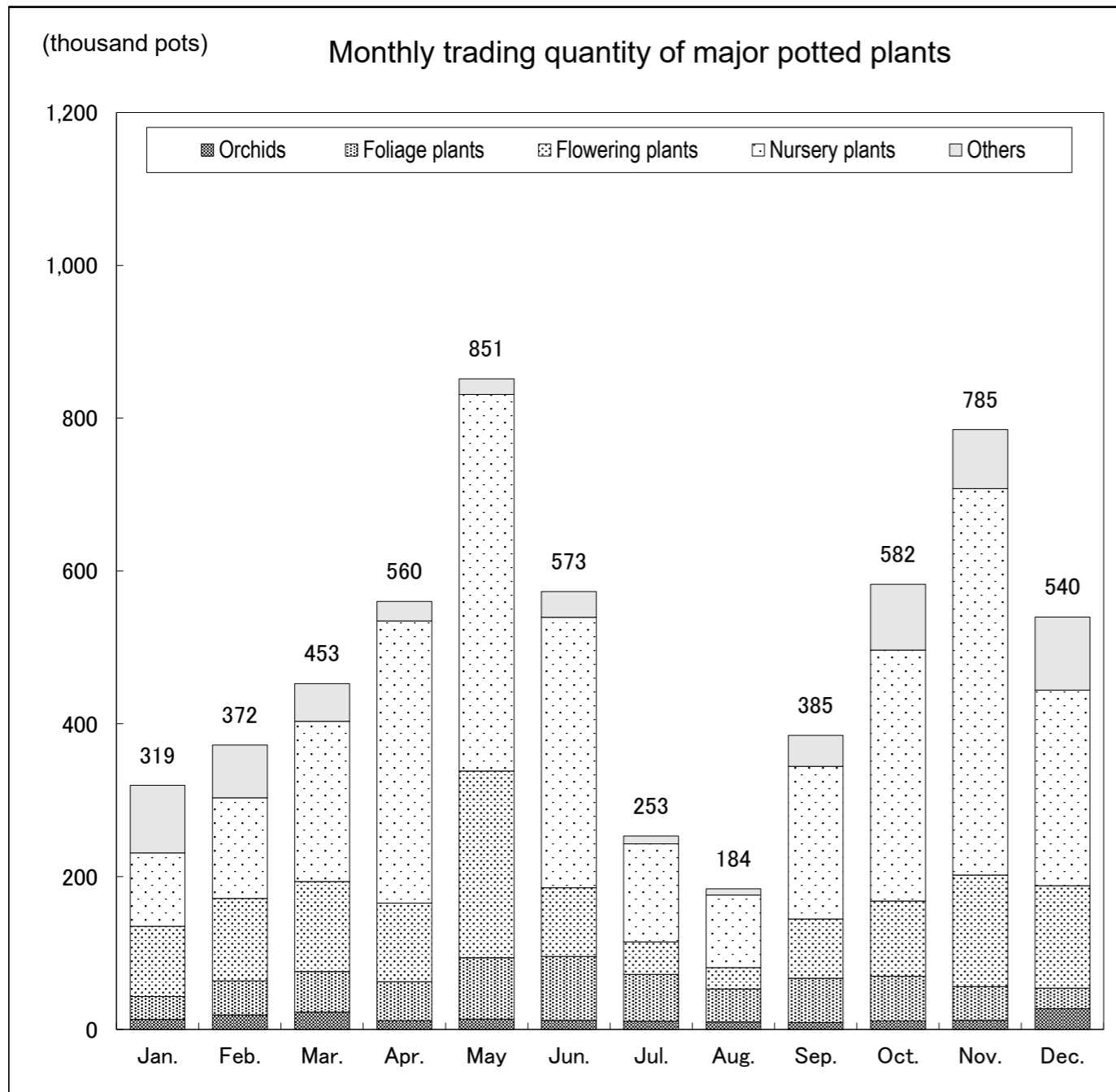


3. Monthly trading volume by item (2) Potted Plants ※ Monthly trading volume of major potted plants

(Units: pot for quantity, yen for amount)

Item	Month	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total	Share
	Orchids	Quantity	13,196	18,963	22,881	11,318	13,457	11,936	10,880	9,828	9,051	11,007	11,959	27,102	171,578
	Amount	52,246,573	60,701,745	70,905,163	33,527,190	46,052,211	56,109,308	59,087,429	53,637,900	57,431,680	67,094,848	69,690,208	107,137,802	733,622,057	43.17%
Foliage plants	Quantity	29,819	44,613	52,950	51,066	80,384	83,733	61,072	43,036	58,006	58,822	44,087	26,829	634,417	10.83%
	Amount	11,610,233	17,063,932	21,991,296	18,384,131	28,936,584	34,460,394	30,890,674	19,095,270	27,572,504	23,448,065	16,170,468	11,380,288	261,003,839	15.36%
Flowering plants	Quantity	92,138	107,783	117,838	103,029	244,218	89,687	42,633	28,082	77,441	98,291	146,089	134,089	1,281,318	21.87%
	Amount	19,217,479	23,364,359	30,732,060	31,431,241	119,659,369	25,765,862	9,872,488	6,604,045	18,916,412	24,189,877	49,595,526	59,919,327	419,268,045	24.67%
Nursery plants	Quantity	95,906	131,961	209,578	369,349	493,096	353,892	128,366	94,889	199,950	328,222	505,757	256,133	3,167,099	54.07%
	Amount	4,863,384	7,338,758	10,799,563	18,713,861	24,121,986	17,028,459	6,219,931	5,478,920	9,840,194	16,462,040	21,684,038	22,066,707	164,617,841	9.69%
Others	Quantity	88,348	68,819	49,420	25,297	20,300	33,855	10,031	8,051	40,266	86,130	77,120	95,543	603,180	10.30%
	Amount	10,198,848	9,193,202	9,519,750	5,657,835	5,124,130	9,604,075	3,798,534	3,642,243	10,912,536	15,077,224	12,991,627	24,975,202	120,695,206	7.10%

As for the shares, these figures have been rounded off to the second decimal and may not add up to 100.



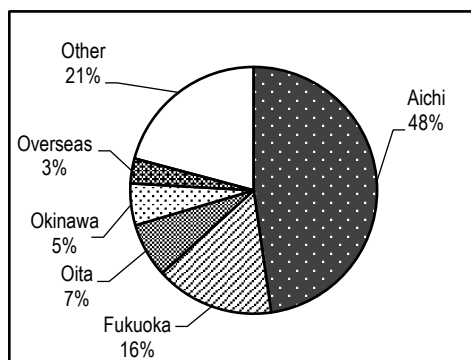
4. Trading volume of major producing area by major item

(1) Cut Flowers (Units: flower for quantity, yen for amount, yen for average unit price)

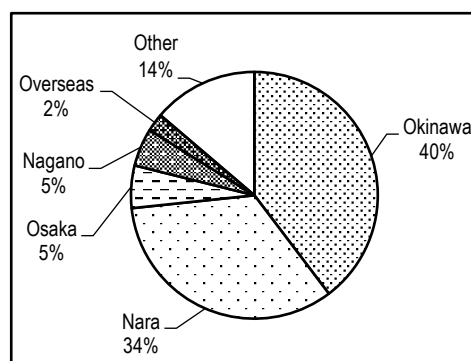
Item	Producing area	Quantity	Amount	Unit Price
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Chrysanthemum (Chrysanthemum grandiflorum)	Aichi	23,385,009	1,139,493,522	49
	Fukuoka	7,517,310	371,255,662	49
	Oita	3,541,095	170,348,960	48
	Okinawa	2,954,130	130,796,905	44
	Overseas	2,835,606	77,935,787	27
	Other	9,398,072	497,414,093	53
	Total	49,631,222	2,387,244,929	48

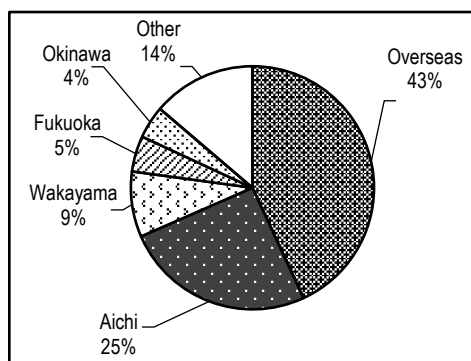
The percentage of amount by major producing area



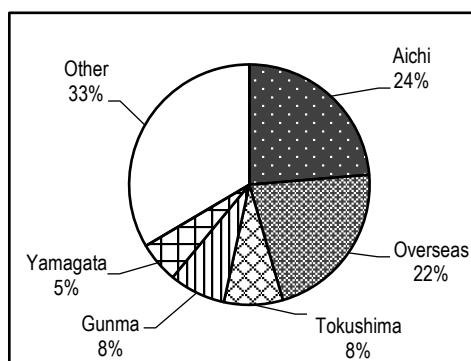
Chrysanthemum Spray (Chrysanthemum grandiflorum)	Okinawa	19,038,395	476,934,511	25
	Nara	12,507,945	404,266,559	32
	Osaka	2,494,292	66,906,591	27
	Nagano	1,868,678	59,709,062	32
	Overseas	1,531,040	28,456,139	19
	Other	4,748,444	165,422,422	35
	Total	42,188,794	1,201,695,284	28



Chrysanthemum Spray Small Type (Chrysanthemum grandiflorum)	Overseas	11,389,504	558,682,956	49
	Aichi	6,223,703	328,472,453	53
	Wakayama	2,411,900	112,809,023	47
	Fukuoka	1,192,480	61,697,680	52
	Okinawa	1,692,130	56,197,868	33
	Other	4,114,769	178,227,500	43
	Total	27,024,486	1,296,087,480	48



Rose (Rosa)	Aichi	3,415,910	227,604,690	67
	Overseas	2,955,611	209,616,905	71
	Tokushima	1,124,397	75,972,011	68
	Gunma	832,192	72,928,195	88
	Yamagata	736,403	52,816,853	72
	Other	4,816,582	321,866,797	67
	Total	13,881,095	960,805,451	69

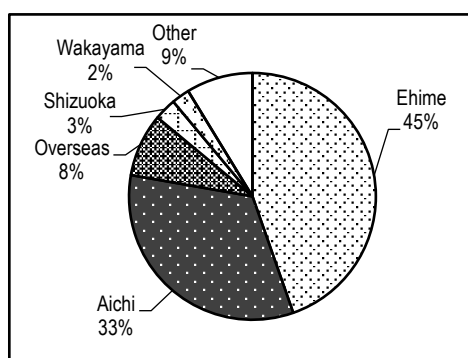


(1) Cut Flowers (Units: flower for quantity, yen for amount, yen for average unit price)

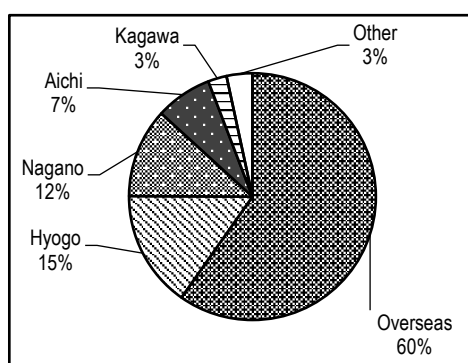
Item	Producing area	Quantity	Amount	Unit Price
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Spray Rose (Rosa)	Ehime	1,842,324	151,553,137	82
	Aichi	1,565,918	112,465,167	72
	Overseas	386,163	28,057,144	73
	Shizuoka	241,890	9,821,402	41
	Wakayama	108,730	7,983,460	73
	Other	344,485	29,610,111	86
	Total	4,489,510	339,490,421	76

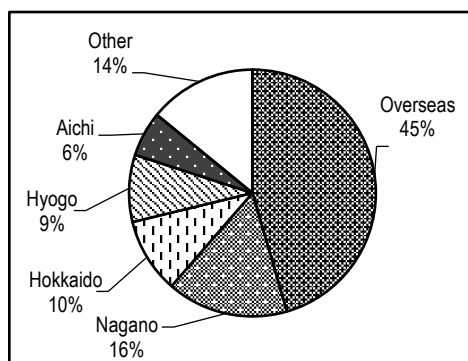
The percentage of amount by major producing area



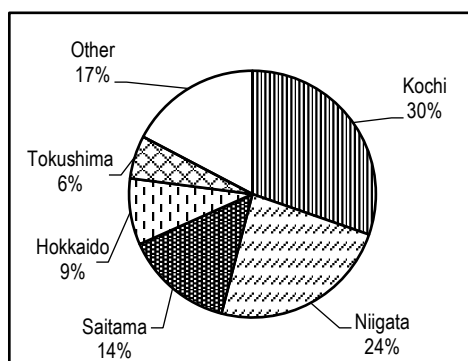
Carnation (Dianthus caryophyllus)	Overseas	17,766,431	578,904,471	33
	Hyogo	3,707,549	148,354,211	40
	Nagano	2,486,782	113,385,186	46
	Aichi	1,483,938	71,735,276	48
	Kagawa	413,100	23,608,360	57
	Other	702,074	32,716,084	47
	Total	26,559,874	968,703,588	36



Spray Carnation (Dianthus caryophyllus)	Overseas	7,648,028	287,859,087	38
	Nagano	1,979,239	100,486,545	51
	Hokkaido	1,128,196	62,189,545	55
	Hyogo	1,387,665	55,556,665	40
	Aichi	734,763	37,386,920	51
	Other	1,757,919	89,119,595	51
	Total	14,635,810	632,598,357	43



Oriental HB lily (Lilium Hybrid)	Kochi	1,589,411	379,612,742	239
	Niigata	1,172,995	297,012,020	253
	Saitama	1,983,490	179,213,560	90
	Hokkaido	454,474	108,902,310	240
	Tokushima	338,528	70,725,930	209
	Other	1,104,716	216,678,169	196
	Total	6,643,614	1,252,144,731	188

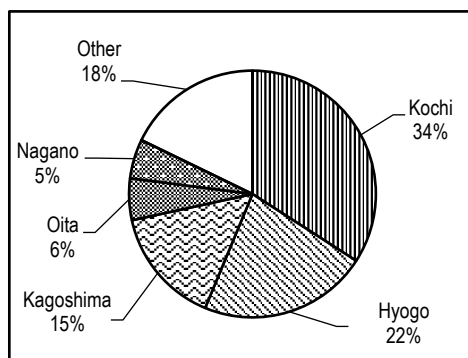


(1) Cut Flowers (Units: flower for quantity, yen for amount, yen for average unit price)

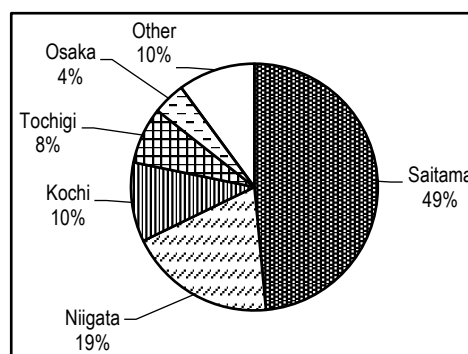
Item	Producing area	Quantity	Amount	Unit Price
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Easter lily (<i>Lilium logifkirim</i>)	Kochi	418,685	47,696,345	114
	Hyogo	264,710	30,985,452	117
	Kagoshima	267,977	21,416,587	80
	Oita	111,680	7,645,600	68
	Nagano	90,015	7,195,850	80
	Other	284,038	24,899,490	88
	Total	1,437,105	139,839,324	97

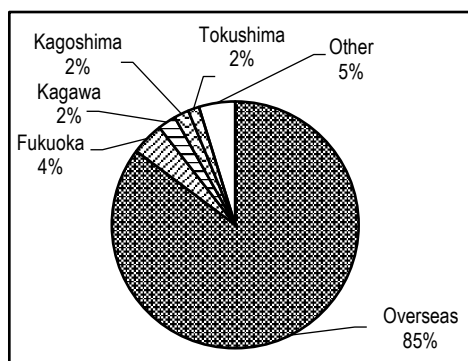
The percentage of amount by major producing area



Thunbeng lily (<i>Lilium maculatum</i>)	Saitama	834,470	58,116,180	70
	Niigata	305,020	23,138,510	76
	Kochi	148,240	12,463,920	84
	Tochigi	144,858	8,895,101	61
	Osaka	86,605	5,113,135	59
	Other	160,450	12,092,276	75
	Total	1,679,643	119,819,122	71



Other orchid (except for <i>Cymbidium</i>)	Overseas	10,835,683	746,934,287	69
	Fukuoka	185,053	37,339,041	202
	Kagawa	34,447	20,872,817	606
	Kagoshima	33,496	17,027,462	508
	Tokushima	58,875	12,765,026	217
	Other	225,259	41,663,440	185
	Total	11,372,813	876,602,073	77



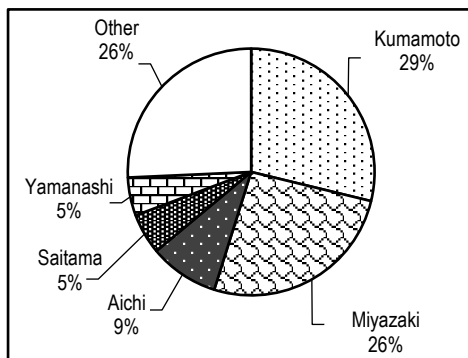
As for the shares, these figures have been rounded off to the second decimal and may not add up to 100.

(2) Potted plant (Units: pot for quantity, yen for amount, yen for average unit price)

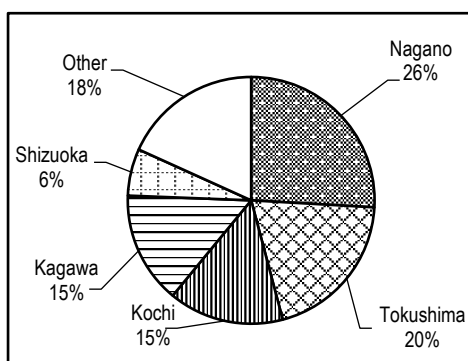
Item	Producing area	Quantity	Amount	Unit Price
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Phalaenopsis aphrodite	Kumamoto	25,548	184,121,740	7,207
	Miyazaki	15,850	166,530,980	10,507
	Aichi	20,225	58,132,358	2,874
	Saitama	5,712	34,150,600	5,979
	Yamanashi	6,377	32,025,820	5,022
	Other	43,095	164,422,526	3,815
	Total	116,807	639,384,024	5,474

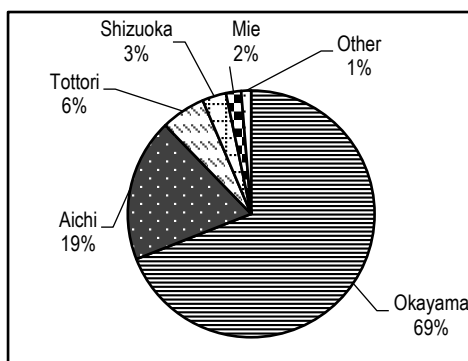
The percentage of amount by major producing area



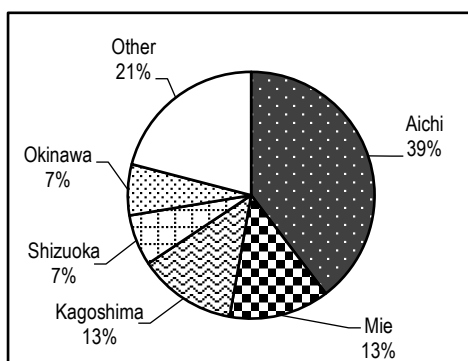
Cymbidium	Nagano	5,120	17,924,410	3,501
	Tokushima	5,747	13,822,605	2,405
	Kochi	4,716	10,434,720	2,213
	Kagawa	2,255	10,139,510	4,496
	Shizuoka	1,214	4,253,320	3,504
	Other	4,133	12,619,050	3,053
	Total	23,185	69,193,615	2,984



Dendrobium	Okayama	10,460	6,966,139	666
	Aichi	4,542	1,889,434	416
	Tottori	522	588,180	1,127
	Shizuoka	796	316,636	398
	Mie	422	200,444	475
	Other	258	131,030	508
	Total	17,000	10,091,863	594



Foliage plant	Aichi	220,708	88,339,446	400
	Mie	72,430	29,275,325	404
	Kagoshima	12,152	28,660,404	2,358
	Shizuoka	26,057	14,936,333	573
	Okinawa	7,513	14,880,015	1,981
	Other	135,182	46,656,439	345
	Total	474,042	222,747,962	470

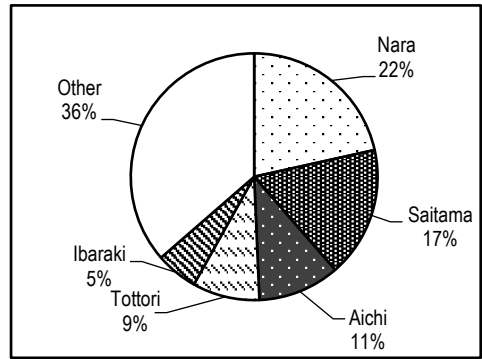


(2) Potted plant (Units: pot for quantity, yen for amount, yen for average unit price)

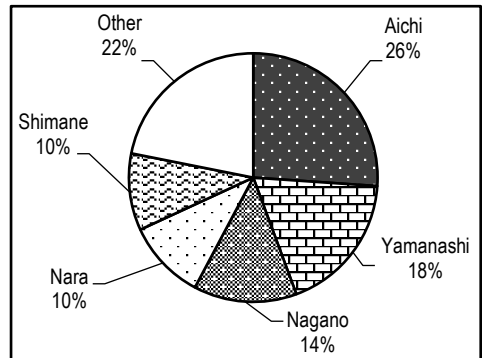
Item	Producing area	Quantity	Amount	Unit Price
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Primula	Nara	86,272	4,114,153	48
	Saitama	31,467	3,268,558	104
	Aichi	17,730	2,048,218	116
	Tottori	25,280	1,681,720	67
	Ibaraki	4,804	1,050,179	219
	Other	106,207	6,956,388	65
	Total	271,760	19,119,216	70

The percentage of amount by major producing area



Cyclamen	Aichi	58,471	24,541,656	420
	Yamanashi	19,626	17,193,430	876
	Nagano	46,720	12,615,344	270
	Nara	50,987	9,741,615	191
	Shimane	20,381	9,411,126	462
	Other	83,133	20,573,962	247
	Total	279,318	94,077,133	337



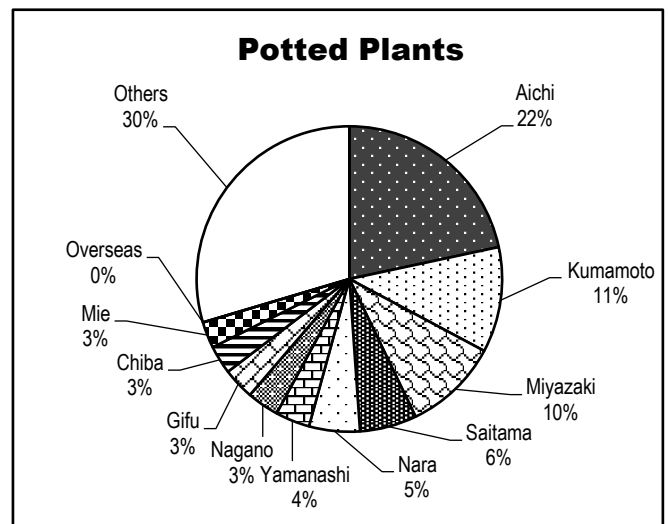
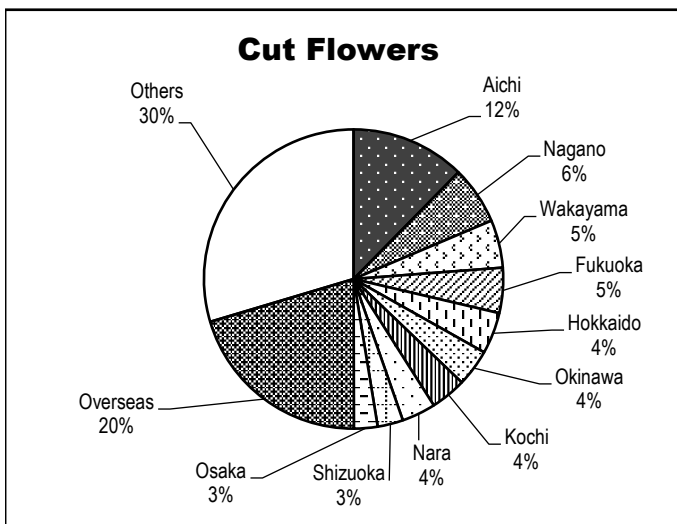
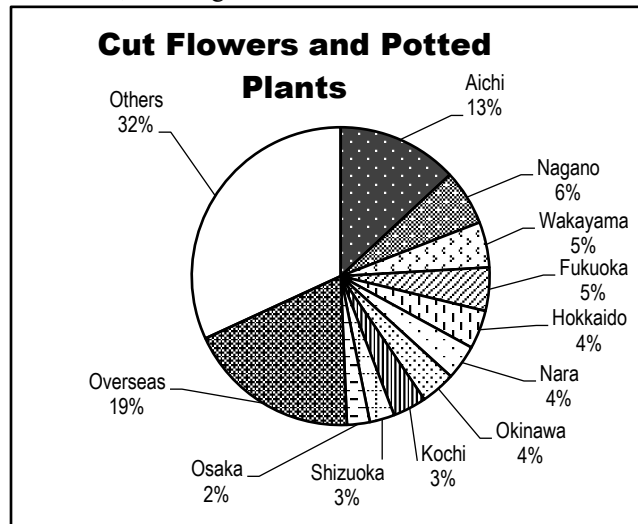
As for the shares, these figures have been rounded off to the second decimal and may not add up to 100.

5. Ranking of major producing areas regarding trading amount

(Units: yen for Amount)

Ranking	Cut flowers and Potted Plants			Cut flowers			Potted Plants		
	Producing area	Amount	Share	Producing area	Amount	Share	Producing area	Amount	Share
1	Aichi	2,827,182,757	13.1%	Aichi	2,459,453,713	12.4%	Aichi	367,729,044	21.6%
2	Nagano	1,305,083,670	6.0%	Nagano	1,247,612,917	6.3%	Kumamoto	189,586,006	11.2%
3	Wakayama	1,066,916,017	4.9%	Wakayama	1,028,199,509	5.2%	Miyazaki	170,999,120	10.1%
4	Fukuoka	1,016,741,715	4.7%	Fukuoka	971,825,619	4.9%	Saitama	102,412,318	6.0%
5	Hokkaido	904,632,740	4.2%	Hokkaido	891,993,091	4.5%	Nara	91,353,703	5.4%
6	Nara	820,210,486	3.8%	Okinawa	795,847,588	4.0%	Yamanashi	61,859,307	3.6%
7	Okinawa	811,789,735	3.8%	Kochi	767,863,703	3.9%	Nagano	57,470,753	3.4%
8	Kochi	787,205,590	3.6%	Nara	728,856,783	3.7%	Gifu	56,726,662	3.3%
9	Shizuoka	584,406,833	2.7%	Shizuoka	549,472,746	2.8%	Chiba	51,053,092	3.0%
10	Osaka	534,146,679	2.5%	Osaka	507,744,085	2.6%	Mie	47,281,546	2.8%
Reference	Overseas	4,062,720,441	18.8%	Overseas	4,062,720,441	20.4%	Overseas	0	0.0%
	Others	6,885,621,078	31.9%	Others	5,895,860,558	29.6%	Others	502,735,437	29.6%
	Total	21,606,657,741	100.0%	Total	19,907,450,753	100.0%	Total	1,699,206,988	100.0%

As for the shares, these figures have been rounded off to the first decimal and may not add up to 100.



6. Monthly trading volume of associations

(Units: flower or pot for quantity: yen for amount)

	Quantity	Market share in quantity	Amount	Market share in amount
Jan.	10,561,381	38.8%	672,999,575	40.7%
Feb.	11,376,546	40.1%	635,658,240	39.5%
Mar.	14,195,997	37.0%	776,652,188	38.4%
Apr.	8,846,652	39.0%	354,134,090	36.8%
May.	10,396,034	37.2%	549,809,305	36.2%
Jun.	11,295,474	41.4%	605,101,517	42.4%
Jul.	15,393,080	47.8%	885,816,123	50.8%
Aug.	19,992,521	49.2%	1,241,844,954	52.9%
Sep.	15,023,877	45.3%	1,020,382,790	48.6%
Oct.	10,246,437	38.7%	767,865,293	43.6%
Nov.	10,185,523	36.8%	681,895,456	39.9%
Dec.	14,685,105	34.0%	986,376,178	35.9%
Total	152,198,627	40.6%	9,178,535,709	42.5%

*Associations include National Federation of Agricultural Cooperative Associations, Economic Federation of Agricultural Cooperative Associations, and Horticulture Federation Agricultural

As for the shares, these figures have been rounded off to the first decimal and may not add up to 100.