

Florida 4-H Horticulture ID & Judging Contest

Instructions: You will be identifying 25 flowers and foliage plant samples. For each sample (labeled 1 through 25), find the correct species in the list below and write the number in the blank space.

#	Common Name	Botanical Name
1	African Violet	<i>Saintpaulia ionantha</i>
2	Aloe Vera	<i>Aloe vera</i>
3	Amaryllis	<i>Hippeastrum</i> spp.
4	Beach Sunflower, Dune Sunflower	<i>Helianthus debilis</i>
5	Begonia	<i>Begonia</i> spp.
6	Bird's Nest Fern	<i>Asplenium nidus</i>
7	Caladium	<i>Caladium bicolor</i>
8	Canna	<i>Canna</i> × <i>generalis</i>
9	Coleus	<i>Plectranthus scutellarioides</i>
10	Cosmos	<i>Cosmos bipinnatus</i> , <i>C. sulphureus</i>
11	Daylily	<i>Hemerocallis</i> spp.
12	Dieffenbachia, Dumb Cane	<i>Dieffenbachia</i> spp.
13	English Ivy	<i>Hedera helix</i>
14	Ficus	<i>Ficus</i> spp.
15	Geranium	<i>Pelargonium</i> × <i>hortorum</i>
16	Gerbera Daisy	<i>Gerbera jamesonii</i>
17	Globe Amaranth	<i>Gomphrena globosa</i>
18	Impatiens	<i>Impatiens</i> spp.
19	Jade Plant	<i>Crassula ovata</i>
20	Madagascar Periwinkle, Vinca	<i>Catharanthus roseus</i>
21	Marigold	<i>Tagetes</i> spp.
22	Moth Orchid	<i>Phalaenopsis</i> spp.
23	Peace Lily, Spathiphyllum	<i>Spathiphyllum</i> spp.
24	Pentas	<i>Pentas lanceolata</i>
25	Sansevieria, Snake Plant	<i>Sansevieria</i> spp.
26	Sedum	<i>Sedum</i> spp.
27	Spider Plant	<i>Chlorophytum comosum</i>
28	Ti Plant/Cordyline	<i>Cordyline fruticosa</i>
29	Zinnia	<i>Zinnia elegans</i>
30	ZZ Plant	<i>Zamioculcas zamiifolia</i>

Intermediate Flowers & Foliage	
Badge Number: _____	
Total Score:	/25

- A. _____ N. _____
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Florida 4-H Horticulture ID & Judging Contest

Instructions: You will be identifying 25 woody ornamentals plant samples. For each sample (labeled 1 through 25), find the correct species in the list below and write the number in the blank space.

#	Common Name	Botanical Name
1	Allamanda	<i>Allamanda schottii</i>
2	Azalea	<i>Rhododendron</i> spp.
3	Baldcypress	<i>Taxodium distichum</i>
4	Beautyberry	<i>Callicarpa americana</i>
5	Bougainvillea	<i>Bougainvillea</i> spp.
6	Cabbage Palm	<i>Sabal palmetto</i>
7	Camellia	<i>Camellia</i> spp.
8	Cherokee Bean	<i>Erythrina herbacea</i>
9	Coontie	<i>Zamia integrifolia</i>
10	Coral Honeysuckle	<i>Lonicera sempervirens</i>
11	Croton	<i>Codiaeum variegatum</i>
12	Dogwood	<i>Cornus florida</i>
13	Elm	<i>Ulmus</i> spp.
14	Hibiscus	<i>Hibiscus</i> spp.
15	Ixora	<i>Ixora</i> spp.
16	Juniper	<i>Juniperus</i> spp.
17	Liriope, Border Grass	<i>Liriope muscari</i>
18	Pine	<i>Pinus</i> spp.
19	Pittosporum	<i>Pittosporum tobira</i>
20	Podocarpus	<i>Podocarpus macrophyllus</i>
21	Redbud	<i>Cercis canadensis</i>
22	Sago Palm	<i>Cycas revoluta</i>
23	Sea Grape	<i>Coccoloba uvifera</i>
24	Shumard Oak	<i>Quercus shumardii</i>
25	Southern Magnolia	<i>Magnolia grandiflora</i>
26	Sweet Gum	<i>Liquidambar styraciflua</i>
27	Thryallis, Golden Shower	<i>Galphimia gracilis</i>
28	Viburnum	<i>Viburnum</i> spp.
29	Wax Myrtle, Southern Bayberry	<i>Myrica cerifera</i>
30	Yellow Anise, Small-Flowered Anise	<i>Illicium parviflorum</i>

Intermediate Ornamentals	
Badge Number: _____	
Total Score:	/25

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Florida 4-H Horticulture ID & Judging Contest

Instructions: You will be identifying 25 vegetable plant samples. For each sample (labeled 1 through 25), find the correct species in the list below and write the number in the blank space.

#	Common Name	Botanical Name
1	Artichoke, Globe	<i>Cynara scolymus</i>
2	Asparagus	<i>Asparagus officinalis</i>
3	Basil	<i>Ocimum basilicum</i>
4	Bean, Snap	<i>Phaseolus vulgaris</i>
5	Beet	<i>Beta vulgaris</i>
6	Cabbage	<i>Brassica oleracea</i> var. <i>capitata</i>
7	Carrot	<i>Daucus carota</i>
8	Celery	<i>Apium graveolens</i>
9	Chayote	<i>Sechium edule</i>
10	Chives	<i>Allium schoenoprasum</i>
11	Collards	<i>Brassica oleracea</i> var. <i>acephala</i>
12	Eggplant	<i>Solanum melongena</i>
13	Endive, Escarole	<i>Cichorium endivia</i>
14	Garbanzo	<i>Cicer arietinum</i>
15	Kale	<i>Brassica oleracea</i> var. <i>acephala</i>
16	Leek	<i>Allium ampeloprasum</i> var. <i>porrum</i>
17	Lettuce	<i>Lactuca sativa</i>
18	Malanga	<i>Xanthosoma</i> spp.
19	Okra	<i>Abelmoschus esculentus</i>
20	Onion	<i>Allium cepa</i>
21	Parsley	<i>Petroselinum crispum</i>
22	Pepper	<i>Capsicum annuum</i>
23	Potato, Irish	<i>Solanum tuberosum</i>
24	Potato, Sweet	<i>Ipomoea batatas</i>
25	Radish	<i>Raphanus sativus</i>
26	Squash, Zucchini	<i>Cucurbita pepo</i>
27	Sweet Corn	<i>Zea mays</i> var. <i>saccharata</i>
28	Tomatillo	<i>Physalis</i> spp.
29	Tomato	<i>Lycopersicon esculentum</i>
30	Watermelon	<i>Citrullus lanatus</i>

Intermediate Vegetables	
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Florida 4-H Horticulture ID & Judging Contest

Instructions: You will be identifying 25 fruits and nuts plant samples. For each sample (labeled 1 through 25), find the correct species in the list below and write the number in the blank space.

#	Common Name	Botanical Name
1	Apple	<i>Malus domestica</i>
2	Avocado	<i>Persea americana</i>
3	Banana, Plantain	<i>Musa</i> spp.
4	Blackberry	<i>Rubus</i> spp.
5	Blueberry	<i>Vaccinium</i> spp.
6	Carambola	<i>Averrhoa carambola</i>
7	Chestnut	<i>Castanea mollissima</i>
8	Coconut	<i>Cocos nucifera</i>
9	Fig	<i>Ficus carica</i>
10	Grape, Muscadine	<i>Vitis rotundifolia</i>
11	Grapefruit	<i>Citrus paradisi</i>
12	Hickory Nut	<i>Carya</i> spp.
13	Kiwi Fruit	<i>Actinidia deliciosa</i>
14	Lemon	<i>Citrus limon</i>
15	Loquat	<i>Eriobotrya japonica</i>
16	Mango	<i>Mangifera indica</i>
17	Mayhaw	<i>Crataegus</i> spp.
18	Mulberry	<i>Morus</i> spp.
19	Nectarine/Peach	<i>Prunus persica</i>
20	Olive	<i>Olea europaea</i>
21	Orange	<i>Citrus sinensis</i>
22	Papaya	<i>Carica papaya</i>
23	Passion Fruit	<i>Passiflora edulis</i>
24	Pawpaw	<i>Asimina triloba</i>
25	Pecan	<i>Carya illinoensis</i>
26	Persimmon, Japanese	<i>Diospyros kaki</i>
27	Pineapple	<i>Ananas comosus</i>
28	Pomegranate	<i>Punica granatum</i>
29	Strawberry	<i>Fragaria</i> spp.
30	Tangerine	<i>Citrus reticulata</i>

Intermediate Fruits & Nuts	
Badge Number: _____	
Total Score:	/25

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Florida 4-H Horticulture ID & Judging Contest

Instructions: There are 4 classes with 4 specimens in each class. The specimens are lettered 1 through 4 from left to right. When you have decided on the placing of a particular class, mark that placing. Be sure to judge all 4 classes.

Intermediate Judging	
Badge Number:	
Total Score:	/25

Fruits & Nuts	(Best)			(Least)	Score
Class 1					

Vegetables	(Best)			(Least)	Score
Class 3					

Flowers/Foliage	(Best)			(Least)	Score
Class 5					

Woody Orn.	(Best)			(Least)	Score
Class 7					

Added Scores of 4 Classes (100 pts. possible)	
Average ($\div 4$)	
$\div 2$	
= TOTAL JUDGING SCORE (25 pts. possible)	