

Iris versicolor

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A graceful, sword-leaved plant similar to the garden iris, with showy, down-curved, violet, boldly veined sepals. Several violet-blue flowers with attractively veined and yellow-based sepals are on a sturdy stalk among tall sword-like leaves that rise from a basal cluster. Flowers may be any shade of purple, but are always decorated with yellow on the falls. Grows 2-3 ft. tall. (Ladybird Johnson Wildflower Center, n.d.)

Here is a very basic plot showing the relationship of petal length to petal width. Not surprisingly, as the length increases, so too does the width.

Ladybird Johnson Wildflower Center. n.d. "Iris Versicolor (Harlequin Blueflag) | Native Plants of North America." https://www.wildflower.org/plants/result.php?id_plant=irve2.