## Iris setosa

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Iris setosa has a deep violet blue flower. The sepals are deeply-veined dark purple with a yellow-white signal. The petals are very reduced in size, not exceeding the base of the sepals. Beachhead iris flowers in late spring, on a one flowered inflorescence. The leaves are stiff, narrow and green, with a purplish tinged base. The leaves are up to 12 inches high. The leaves arise from shallowly rooted, large, branching rhizomes forming clumps. ("Iris Setosa," 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.

"Iris Setosa." n.d. https://www.fs.usda.gov/wildflowers/beauty/iris/Blue\_Flag/iris\_setosa.shtml.