The cup measures as long as or longer than the petals.
Each stem carries one flower.
The cup length measures more than one-third of, but less than equal to, the length of the petals. Each stem carries one flower.
The cup length measures not more than one third of the length of the petals. Each stem carries one flower.
A double daffodil has doubling of the petals or the cup or both; there are one or more flowers per stem.
The blooms hang down like bells.
There may be one or more flowers per stem.
The petals appear wind-swept. Each stem carries one flower.
From narrow, reed-like foliage one or more fragrant flowers bloom on each stem.
Three or more fragrant flowers bloom on each stem. 
The foliage and stem are very broad.

American Daffodil Society
www.daffodilusa.org
Extremely white petals surround the cup — a small, crinkled disc, commonly yellow with a green and/or yellow center and a red rim.
Daffodils in the "hoop petticoat" form display large cups and tiny petals. Each stem usually carries one flower.
A split-corona daffodil has a cup split usually for more than half of its length.
These unique daffodils do not fit in the first 11 divisions.
Species daffodils are wild daffodils identified only by their botanical name.
13 Divisions of Daffodils

Division 1
Division 2
Division 3
Division 4
Division 5
Division 6
Division 7
Division 8
Division 9
Division 10
Division 11
Division 12
Division 13