# Name:

# Dichotomous Keys Using Smiley Faces

Instructions: Use the key below to identify the species name of each of the smileys below.

1. Teeth visible ....................go to 2
.....Teeth not visible .................go to 4

2. Has a wide, toothy smile .......Smilus toothyus
....Is not smiling ......................go to 3

3. Visibly crying .................Smilus dramaticus
.... Frowning .......................Smilus upsettus

4. Eyes are symmetrical .... go to 5
....Eyes not symmetrical .....go to 8

5. Eyes shaped like hearts ..... Smilus valentinus
....Eyes are shaped as ovals .....go to 6

6. Smiling, happy face ...... Smilus traditionalis
.....Not happy, frowning or other .....go to 7

7. Mouth curved down, frowning .... Smilus saddus
.... Mouth is a small circle .................Smilus suprisus

8. Has a pirate eye patch ...............Smilus piratus
....Does not have eye patch ............ go to 9

9. One eye is much larger than the other eye ...... Smilus mutatus
One eye is winking .................Smilus winkus

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| --- | --- | --- | --- | --- |
| smile h\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | smile b\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | smile c\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | smile a\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | smile f\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| smile g\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | smile j\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | smile d\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | smile i\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | smile e\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |