

# Alien Dichotomous Key

1a Head is round	go to 2
1b Head is not round	go to 3
2a Body is short	go to 4
2b Body is long	go to 5
3a Head is square	go to 6
3b Head is triangle	go to 7
4a Has one eye	go to 8
4b Has more than one eye	Rounded Short-eyes (Tierra)
5a Has 2 straight antennae	Rounded TriTall (Lucia)
5b Has one curly antennae	Rounded TriCurl (Marcus)
6a Has 2 eyes	go to 9
6b Has 3 eyes	go to 10
7a Body is short	go to 11
7b Body is long	go to 12
8a Has no antennae	Rounded Short-n-simple (Bob)
8b Has antennae	go to 15
9a No antennae	Boxy Simple (Pari)
9b Has antennae	Boxy TVFace (Beyoncé)
10a No antennae	Boxy TriTall (Mario)
10b Has antennae	go to 13
11a Has no antennae	Triangle Shorty (Kiara)
11b Has antennae	go to 14
12a Has no antennae	Triangle Tall (Jada)
12b Has two straight antennae	Triangle Talltipi (Ang)
13a Has 2 straight antennae	Boxy TVHead (Lee)
13b Has one curly antennae	Boxy Tritall (Carlos)
14a Has two straight antennae	Triangle Shorttipi (Jake)
14b Has one curly antennae	Triangle Curlique (Renee)
15a Has 2 straight antennae	Rounded Sidewaysduck (Ridhi)
15b Has one curly antennae	Rounded Simpleswirl (Anita)

## Directions:

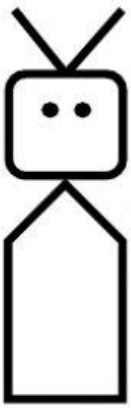
Always begin at #1.

Look at the alien. Choose which statement, 1a or 1b, best describes the alien. Follow the path in the key to determine the alien species name.

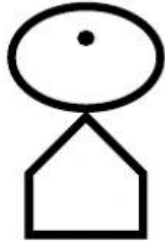
Record the common name (the one in parenthesis) with the picture of the alien.

Once completed, check your answers and then answer the questions on the next page.

1



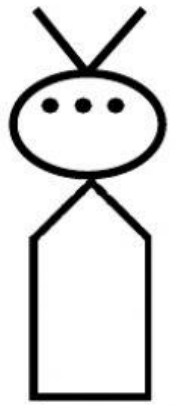
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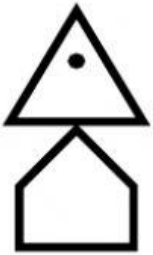
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4



5



6



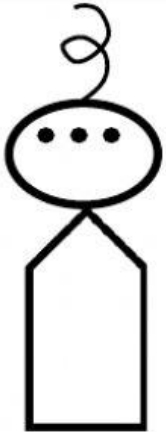
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8



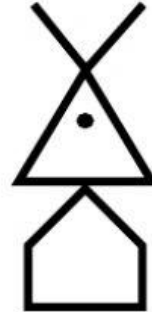
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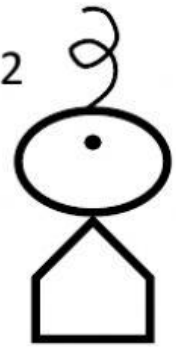
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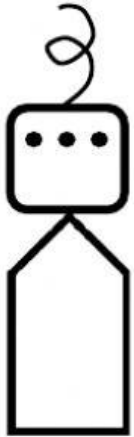
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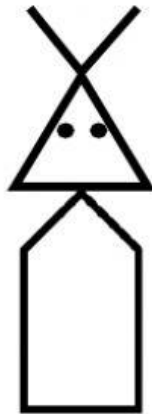
12



13



14



15



16

