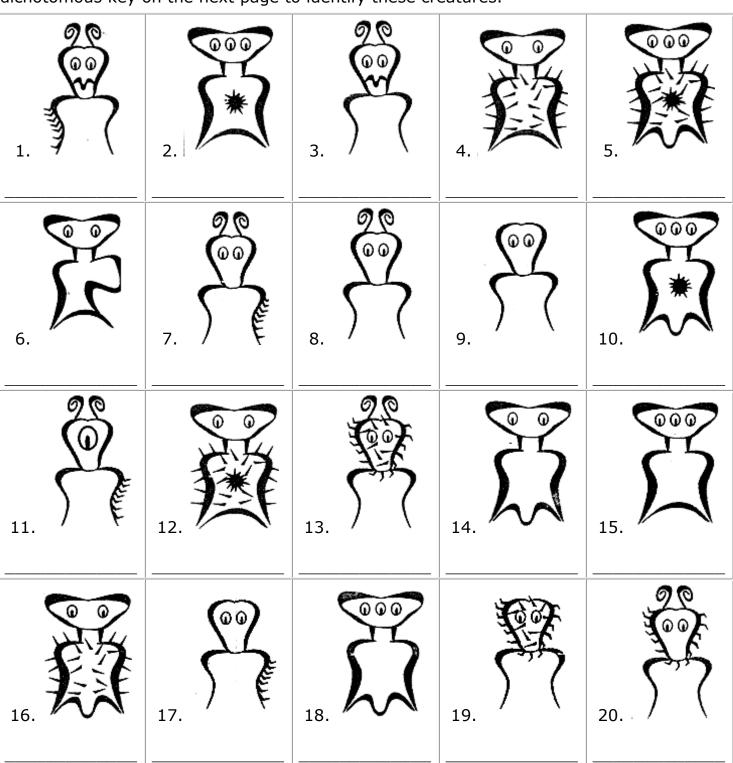
Name			
Date			

Class _____ Dichotomous Key Lab 40 minutes

Taxonomy, Classification, and Dichotomous Keys

Help! Scientists have discovered quite a few new creatures on planet Pamishan. Use the dichotomous key on the next page to identify these creatures.



1.	a.	The creature has a large wide headgo to 2
	b.	The creature has a small narrow headgo to 11
2.	a.	It has 3 eyesgo to 3
	b.	It has 2 eyesgo to 7
3.	a.	There is a star in the middle of its chestgo to 4
	b.	There is no star in the middle of its chestgo to 6
4.	a.	The creature has hair spikes
	b.	The creature has no hair spikesgo to 5
5.	a.	The bottom of the creature is arch-shapedBroadus archus
	b.	The bottom of the creature is M-shaped
6.	a.	The creature has an arch-shaped bottom
	b.	The creature has an M-shaped bottom
7.	a.	The creature has hairy spikesgo to 8
	b.	The creature has no spikesgo to 10
8.	a.	There is a star in the middle of its bodyBroadus hairystarus
	b.	The is no star in the middle of its bodygo to 9
9.	a.	The creature has an arch shaped bottom
		The creature has an M shaped bottom
10.		The body is symmetrical
		The body is not symmetrical
11.		The creature has no antennaego to 12
		The creature has antennaego to 14
12.		There are spikes on the face
		There are no spikes on the facego to 13
13.		The creature has no spikes anywhereNarrowus blankus
		There are spikes on the right leg
⊥4.		The creature has 2 eyesgo to 15
1 -		The creature has 1 eye
15.		The creature has a mouthgo to 16
1 (The creature has no mouthgo to 17
16.		There are spikes on the left leg
17		There are no spikes at all
Ι/.		The creature has no spikes
1 Ω		There are spikes on the headgo to 19
тО,		There are spikes on the right leg
19		
エノ・	a	'l'here are snikes covering the tace Narrowiis beardiis
		There are spikes covering the face