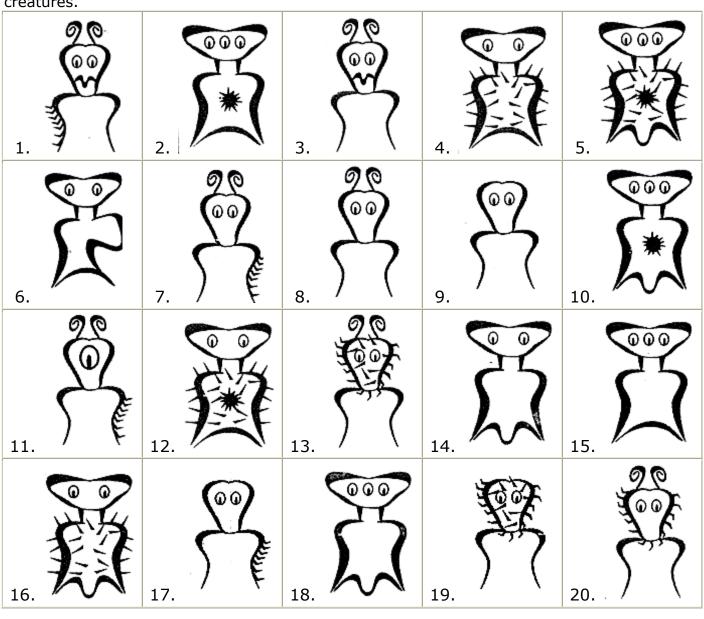
| Name | Data | Daviad |
|------|------|--------|
| Name | Date | Period |

## **Alien Dichotomous Key**

Help! Scientists have discovered quite a few new crewatures on planet Pamishan. They need your help to identify and classify them. Use the dichotomous key on the next page to identify these creatures.



| 1 |  |  |  |
|---|--|--|--|
|   |  |  |  |

15.

16.

10.\_\_\_\_\_ 17.\_\_\_\_

11. 18.

12.\_\_\_\_\_\_ 19. \_\_\_\_\_

13. 20.

## **A Key to New Pamishan 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.  |    | The creature has hair spikes                                     |
|     |    | The creature has no hair spikesgo to 5                           |
| 5.  |    | The bottom of the creature is arch-shaped                        |
|     | b. | The bottom of the creature is M-shaped                           |
| 6.  |    | The creature has an arch-shaped bottom                           |
|     |    | The creature has an M-shaped bottom                              |
| 7.  |    | The creature has hairy spikesgo to 8                             |
|     |    | The creature has no spikesgo to 10                               |
| 8.  |    | There is a star in the middle of its body                        |
|     |    | The is no star in the middle of its bodygo to 9                  |
| 9.  |    | The creature has an arch shaped bottom                           |
|     |    | The creature has an M shaped bottum                              |
| 10. |    | The body is symmetrical  |
|     | b. | The body is not symmetrical                                      |
| 11. |    | The creatrue has no antennaego to 12                             |
|     | b. | The creature has antennaego to 14                                |
| 12. | a. | There are spikes on the face                                     |
|     |    | There are no spikes on the facego to 13                          |
| 13. | a. | The creature has no spike anywhere                               |
|     |    | There are spikes on the right leg                                |
| 14. |    | The creature has 2 eyesgo to 15                                  |
|     | b. | The creature has 1 eye   |
| 15. | a. | The creature has a mouthgo to 16                                 |
|     | b. | The creature has no mouthgo to 17                                |
| 16. | a. | There are spikes on the left leg                                 |
|     |    | There are no spikes at all                                       |
| 17. |    | The creature has spikesgo to 18                                  |
|     | b. | The creature has no spikes                                       |
| 18. |    | There are spikes on the headgo to 19                             |
|     |    | There are spikes on the right leg                                |
| 19. |    | There are spikes covering the face                               |
|     |    | There are spikes only on the outside edge of headNarrowus fuzzus |