

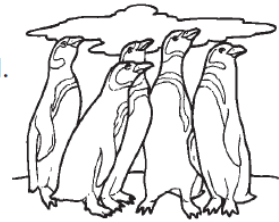
Test 8

Directions:

Here's a puzzle to solve that takes concentration, a little knowledge, and the ability to follow directions. The solution is hidden in the grid. Color the box to indicate coordinates. Remember, to find a coordinate move over, then up. For example, coordinate (8,B) is over 8, then up to B. Good luck!

E											
D											
C											
B											
A											
	1	2	3	4	5	6	7	8	9	10	11

- If penguins are found in the Arctic, color boxes (4,E) and (8,B) green.
If penguins are not found in the Arctic, color boxes (1,E) and (10,C) red.
- If the moon is not a planet, color boxes (3,E) (6,A) and (9,C) red.
If the moon is a planet, color boxes (4,A) (8,E) and (9,B) green.
- If a koala is a bear, color boxes (1,B) (7,C) and (11,D) yellow.
If a koala is not a bear, color boxes (2,A) (6,C) (5,E) and (11,E) red.
- If our atmosphere is mostly oxygen, color boxes (2,E) (8,A) and (4,C) green.
If our atmosphere is not mostly oxygen, color boxes (6,E) (9,A) and (11,B) red.
- If there are 48 states total in the United States, boxes (6,D) (3,B) and (8,D) yellow.
If there are not 48 states total in the United States, color boxes (9,E) (2,D) and (5,C) red.
- If a centimeter is longer than an inch, color boxes (6,B) (1,A) and (10,D) green.
If a centimeter is not longer than an inch, color boxes (2,B) (7,E) and (5,A) red.
- If the earth revolves around the sun, color boxes (10,E) (5,B) (1,D) and (11,A) red.
If the earth does not revolve around the sun, color boxes (1,C) and (7,B) yellow.
- If Egypt is in Africa, color boxes (9,D) (7,A) and (2,C) red.
If Egypt is not in Africa, color boxes (8,C) (3,A) and (4,D) green.
- If the number 1 million has 6 zeros, color boxes (3,D) (11,C) (5,D) and (10,A) red.
If the number 1 million does not have 6 zeros, color boxes (3,C) (4,B) and (10,B) yellow.



To find out how well you did, what do you see on the grid and in what color?

Name: _____

Date: _____

Answers

Chart spells YES in red.