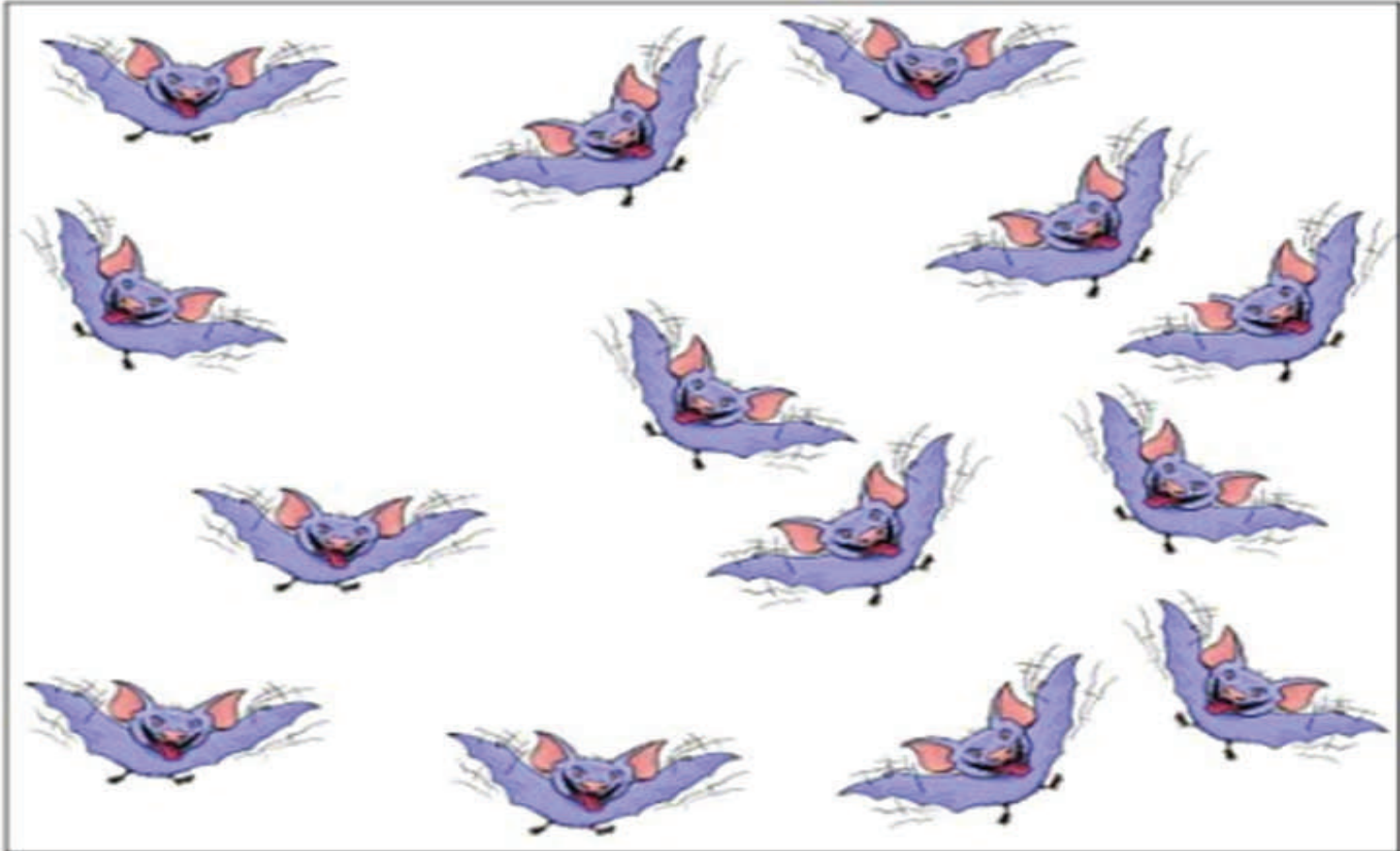


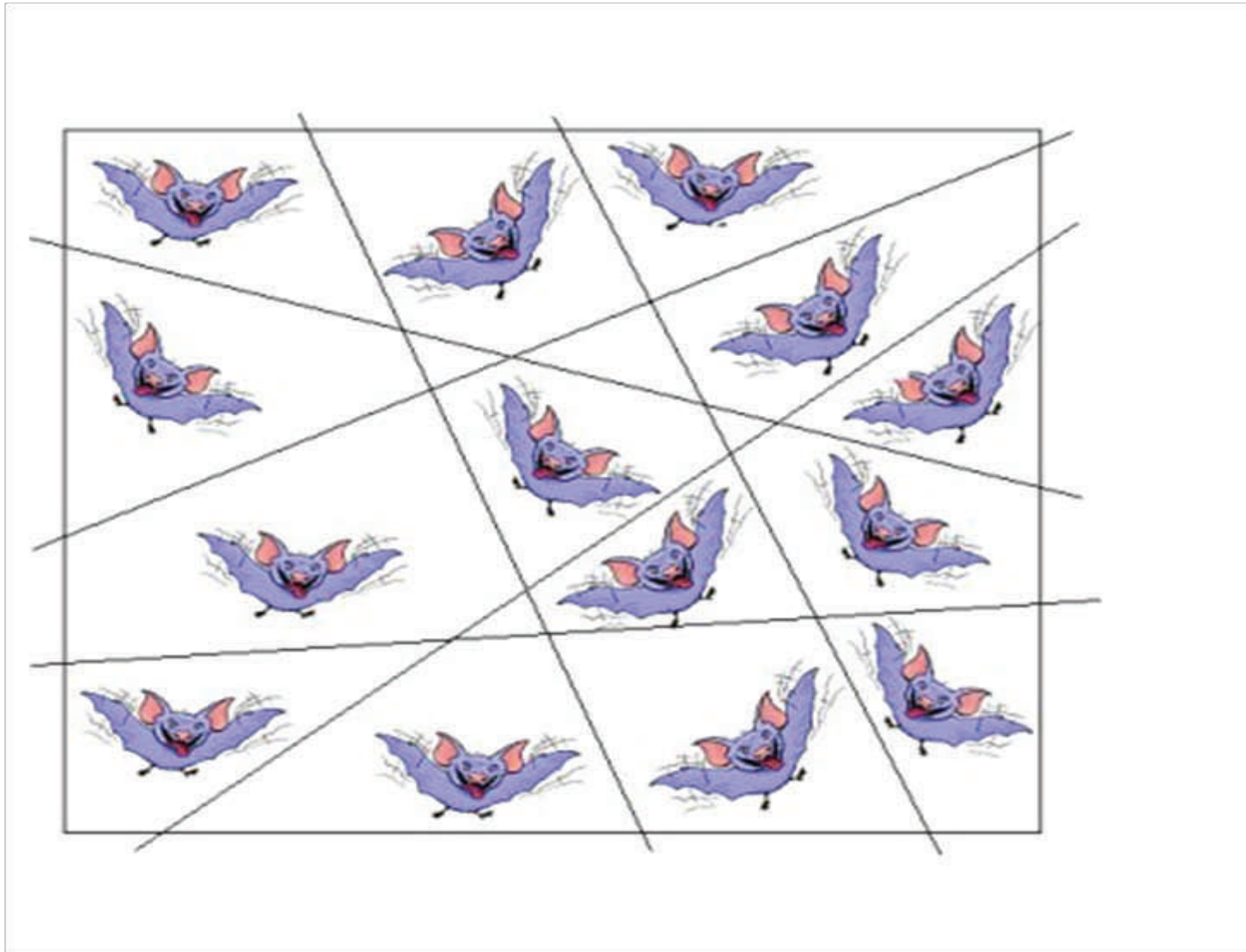
Happy Halloween

Bell Ringer
October 31, 2011

Witch Matilda was having a hard time with her bats. They insist on flying around and getting in trouble. Can you help her restrain them? Draw six straight lines through the box below so that each bat is left by itself.



Answer





Bell Ringer

November 1, 2011



In the film, *Die Hard: With a Vengeance*, the characters played by Bruce Willis and Samuel L.

Jackson have to defuse a bomb by pouring exactly four gallons of water into a jug. Their challenge is that they have only a three-gallon jug and a five-gallon jug to make their measurements with. How do they do it?



Bell Ringer

Answer

They fill the five-gallon jug and pour as much of it as possible into the three-gallon jug. That leaves two gallons left in the five-gallon jug. They empty the three-gallon jug and pour the two gallons remaining in the five-gallon jug into the three-gallon jug. Then they fill the five-gallon jug once more. Since there are now two gallons in the three-gallon jug, it will take only an additional gallon to fill the three-gallon jug. Once that is done, there will be four gallons left in the five-gallon jug.



Bell Ringer

November 2, 2011

Suppose you wanted to color a world map so that no two countries sharing a border had the same color. Also suppose that you wanted to use as few colors as possible. How many colors would you need?

Answer

You will need four
different colors.



Bell Ringer

November 3, 2011

You have 6 buttons arranged on a table as shown. By moving only 2 buttons, arrange them so that they form one row of 3 buttons and one row of 4 buttons.





Bell Ringer
November 3, 2011

Answer





Bell Ringer
November 4, 2011

Can you name four days which
start with the letter "T"?

Answer

Tuesday

Thursday

Today

Tomorrow