



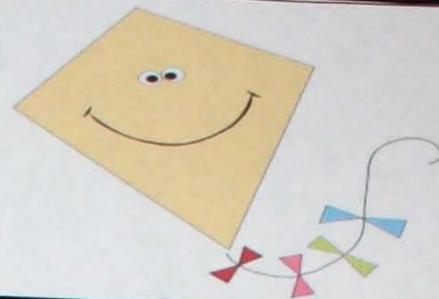
August



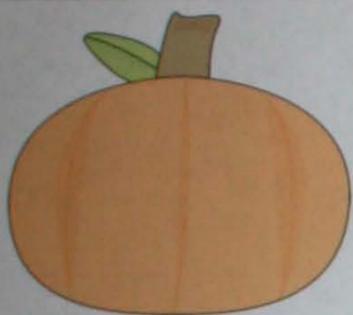
February



September



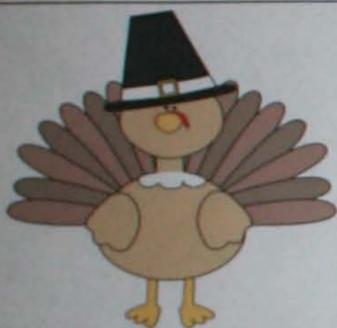
March



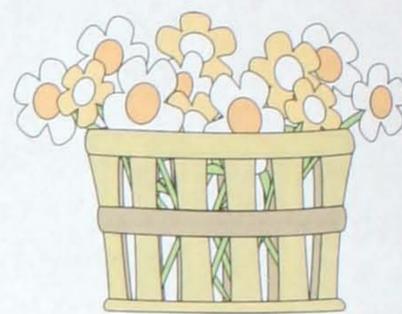
October



April



November



May



December



June



January



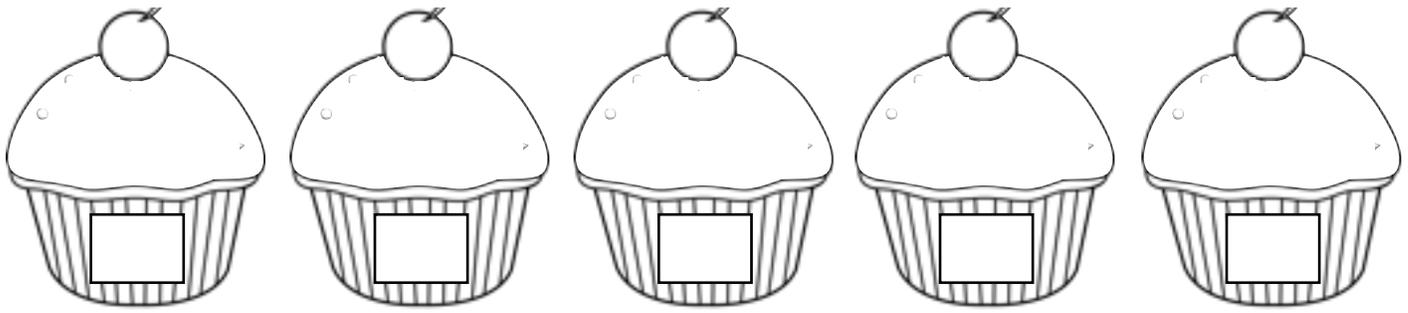
July



Birthday Glyph Graph



Print this header off on card stock or white construction paper. You can make it pop more if you then mount it on a complimentary color of larger construction paper to make a border. Trim and laminate. Hang above your birthday board.



## Birthday Glyph Graphing

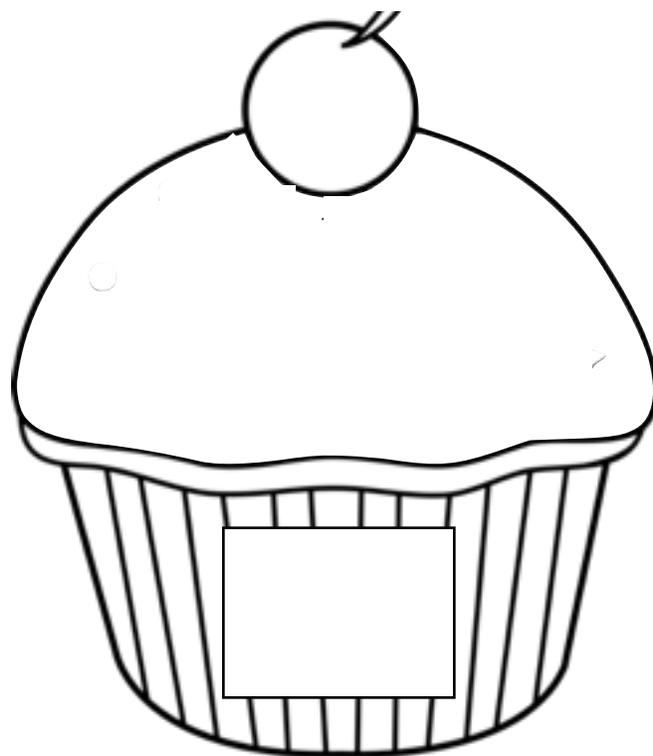
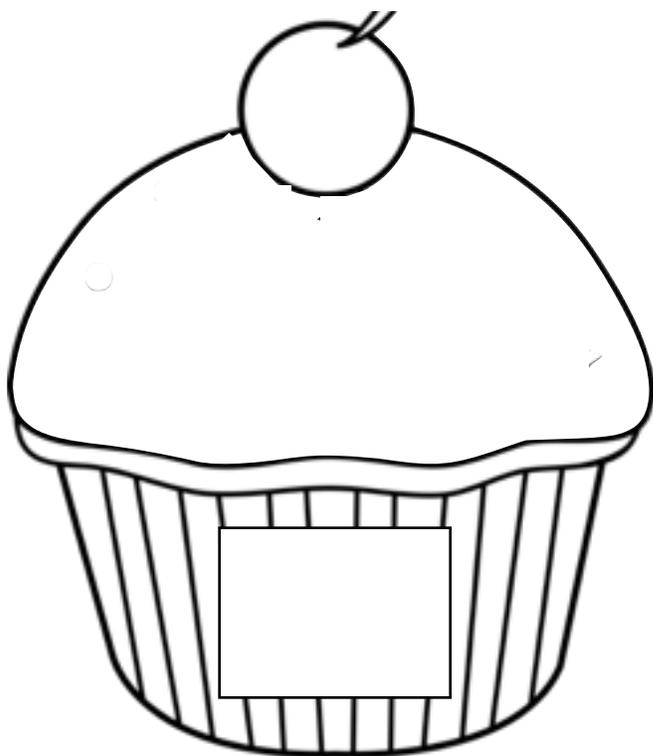
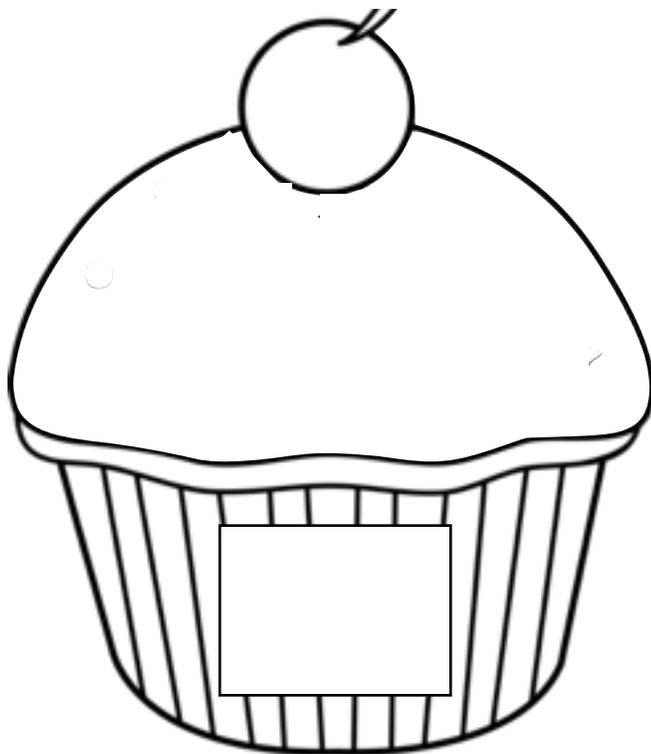
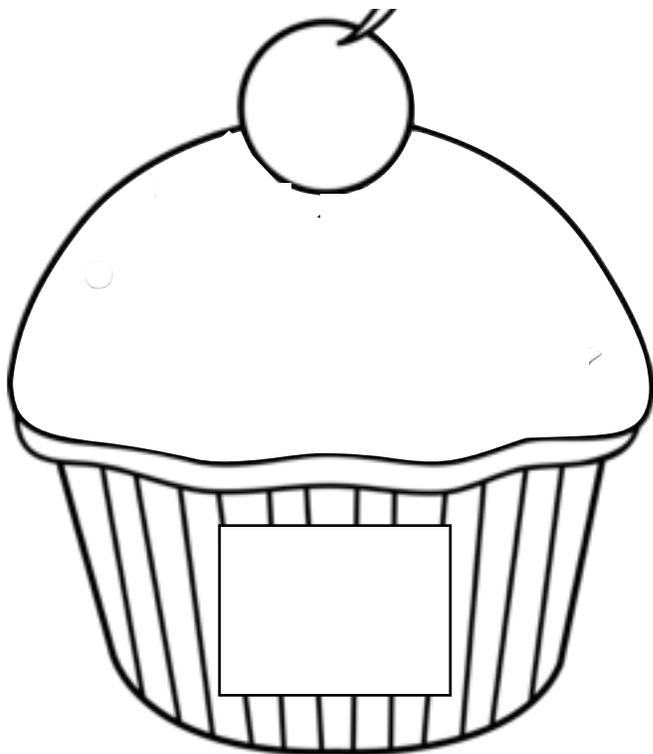
Listen to the next 2 directions before you do anything.

1. If your favorite season is fall, make the sprinkles on top of your cupcake SQUARE. If your favorite season is winter make the sprinkles RECTANGLES. If your favorite season is spring, draw TRIANGLE sprinkles, if it is summer, draw CIRCLE sprinkles.
2. Draw only the number of sprinkles for how old you are. i.e. If you are 5, draw 5 sprinkles. Color them all sorts of colors.
3. Color the frosting on your cupcake your favorite FLAVOR. i.e. If you love chocolate frosting, then you'd color the top of your cupcake brown. Be careful not to color over your sprinkles.
4. Color the striped paper-wrapper on the bottom of your cupcake, your favorite COLOR.
5. Listen to all of the directions, before doing anything. If you have a brother color your cherry blue; if you have a sister color your cherry pink; if you have both a brother and sister, color the cherry red, if you don't have any siblings, color your cherry purple.
6. Write the number date that you were born in the box. i.e. If you were born on the 17th, write the number 17 in the box.
7. Glue your picture to the cherry.
8. Cut out your cupcake.
9. When the month of your birthday is called, stand up. Place your cupcake next to the month card that you were born in, placing it in its appropriate numerical spot. i.e. if you were born on the 31st, your cupcake would be last in the line up.

Teachers: Make sure you make a cupcake too.

You may want to count each big sprinkle as 5 and little ones as 1.

Inform your students of this, and ask them if they can figure out how old you are.



Print off on white construction paper.

Students decorate their cupcake using crayons.

Have them color the cupcake however they want, or do the attached glyph to find out even more about your students. Have them write the NUMBER day they were born in the box, glue their photo inside the cherry, and then trim. To make an instant graph, instruct students to put their cupcake in its proper place on the birthday board. As you call out months and numbers, have them share their cupcake telling about it, or the teacher can say: What's Kelli's favorite color, flavor etc.



# August



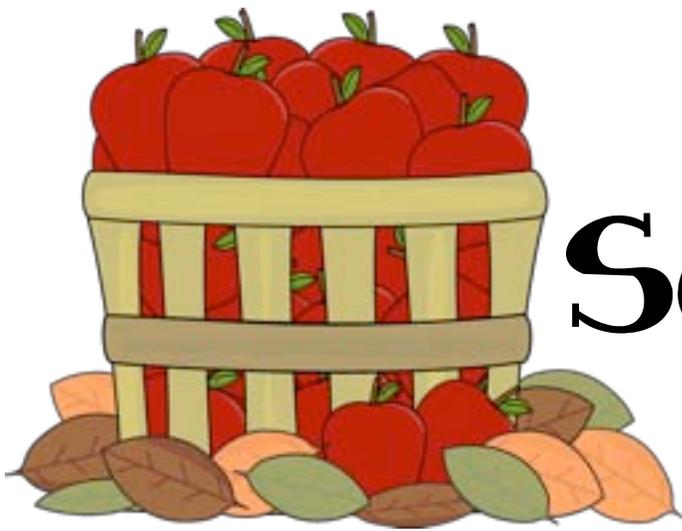
# August



# September

## Birthday Graphing

Make your birthday board kid-generated and demonstrate hands-on graphing. Print and laminate the monthly cards. Run off the cupcakes and give them to students to decorate. They color them and write the number day of their birthday on the cupcake. Go through the months and days in consecutive order. Have students come up and put their cupcake where it belongs. Instant graph! Do the graphing-discussion extensions if you want more math practice.



# September

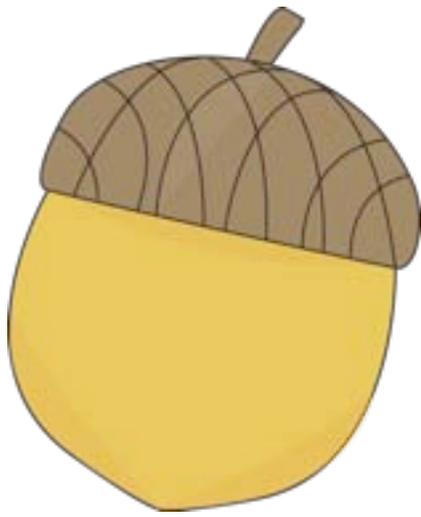


# October



# October

Birthday Graphing



**November**



**November**



**November**

Birthday Graphing



**December**



**December**



**December**



# January



# January



# January



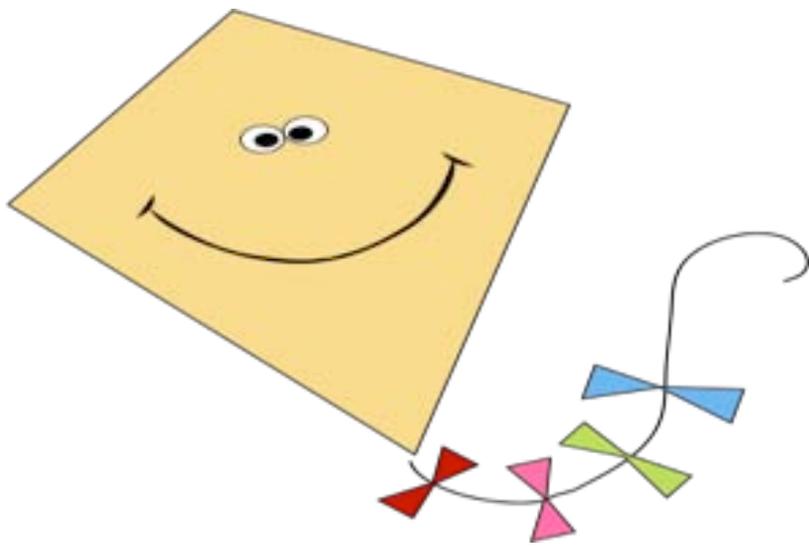
**February**



**February**



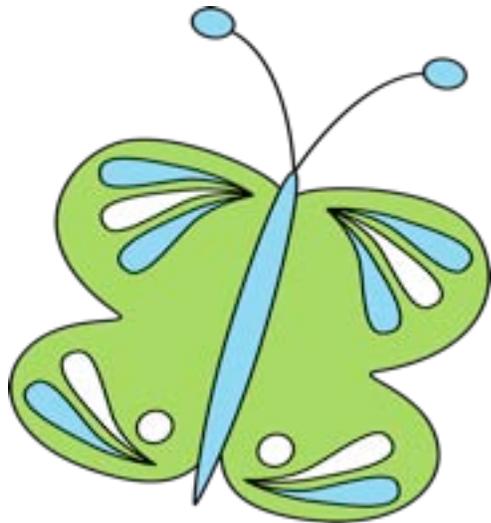
**March**



# March

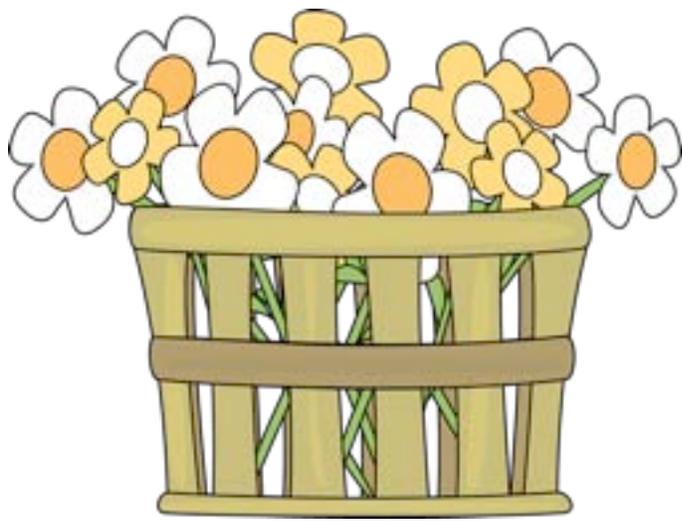


# April



# April

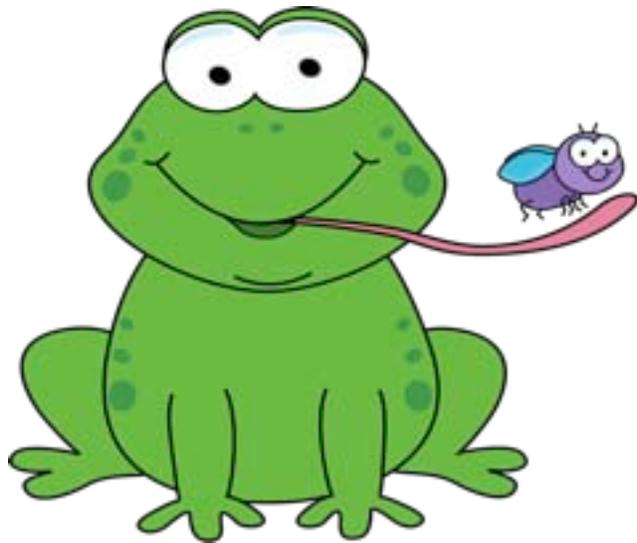
BirthDay Graphing



**May**



**May**



**June**

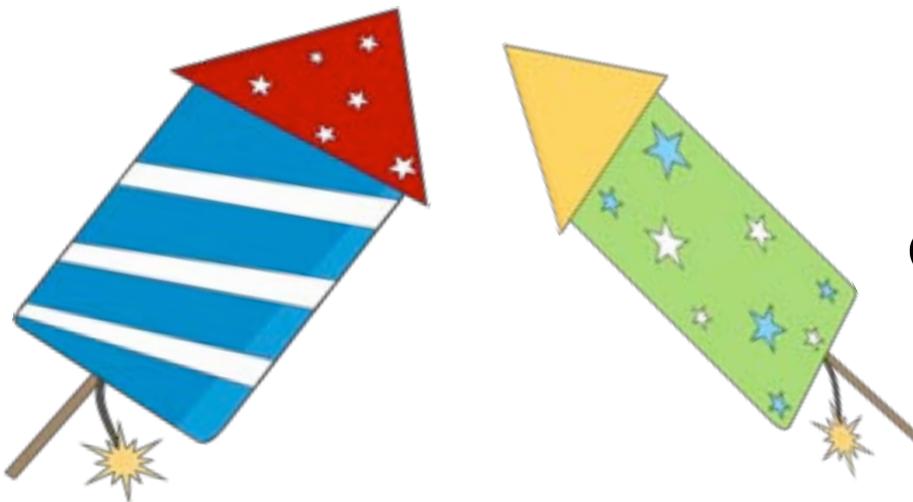
Birthday Graphing



May



June



July

Birthday Graphing