

My Colorful Summer

Summer vibes are in the air and we're celebrating all the vibrant colors that come with sunny days! Grab your favorite coloring supplies—and most importantly, your math skills—and let's start coloring! Flex those math muscles and solve the math problems listed in this packet—each problem has a color that goes with it. Find your answers on the picture and fill in the spaces with the matching color to bring the image to life. Come to Mathnasium with your finished coloring page for a cool prize!

Packet 3:

Yellow

Solve for x : $8x - 3 = 21$

Navy
Blue

Penelope is twice as old as Sasha. When added together, their ages equal 18. How old is Sasha?

Red

Evaluate: $-5 + 4 - -2$

Green

What is the average of 3, 8, 5, 1, 0, and 7?

Baby
Blue

Evaluate: $2 + 3 \times 4 - (27 \div 3)$

Orange

$\frac{1}{6}$ of the marbles in a bag are green, $\frac{1}{2}$ of the marbles in a bag are blue, and the remaining 4 marbles in the bag are red. How many green marbles are in the bag?

Violet

If a \$10 t-shirt is on sale for 30% off, how much will the shirt cost?

