

Day 1	Aadya's age is 5 less than 3 times Isabella's age. If the sum of their ages is 23, how old is each girl? Aadya: _____ Isabella: _____	The sum of three consecutive even numbers is 96. What is the smallest of these numbers? _____
Day 2	In the summer, Sophia earns \$8.00 an hour taking care of children. She works from 9:00 a.m. until 11:00 a.m. on Wednesday and Thursday and from 8:00 a.m. until 12:00 p.m. on Friday and Saturday. How much does she make each week? If summer is 9 weeks, how much did she make over the summer? _____	Solve. $\frac{5}{6}m + 14 = 2\frac{1}{4}m - 20$ _____
Day 3	Five more than a number is nine less than three times the number. Find the number. Equation: _____ The Number: _____	Simplify $7.3x - 6.5 + 1.9x - 11.8$ _____

Day 4	<p>The youth group is going on a trip to the state fair. The trip costs \$27. Included in that price is \$12 for a concert ticket and the cost of 20 tickets. Write an equation representing the cost of the trip and determine the price of one ticket.</p> <p>Equation: _____</p> <p>Answer: _____</p>	<p>Find the solution. <i>Write as a fraction.</i></p> $3(x - 4) = 15x - 28$ <p>_____</p>
Day 5	<p>Myra had \$10 dollars to spend on school supplies. After buying 15 pens, she had \$1.75 left. Write and solve an equation to determine how much each pen cost.</p> <p>Equation: _____</p> <p>Answer: _____</p>	<p>Sydney is two years older than four times her daughter's age. If Sydney is 50, how old is her daughter?</p> <p>_____</p>