

| Monday | Tuesday | Wednesday | Thursday |
|--|--|---|---|
| Solve $3\frac{5}{5} \cdot \frac{5}{6}$ | $6x + 7 = 13 + 7x$ | Solve for x: $4x - 22 = -2$ | Solve: $3\frac{4}{3} \div 6$ |
| Write in scientific notation: 3,400,000,000 | $5 + 3x = 3x + 8$ | Convert $\frac{5}{6}$ to a percent | Write in scientific notation: 0.00000432 |
| Estimate to the nearest whole number $\sqrt{102}$ | $2(4x + 6) = 8x + 15 - 3$ | Solve: $x^3 = 64$ | Simplify: $4(3x+2) + 3(2x+9)$ |
| Simplify: $4x - 9 - 3x - 18$ | Simplify: $-9(3x - 2)$ | Simplify: $4x - 3(3x + 9)$ | Simplify $12 - (-6x + 3)$ |
| Convert 30% to a fraction | Solve for x: $3(2x + 9) = 4x + 27 + 2x$ | Solve: $8x - 2 + 2x = 5x + 8$ | Solve for x: $3x^2 - 8 = 4$ |
| Solve for x: $8x - 9 - 10x - 11 = -10$ | Mary has \$20 and earns \$4 per week. Her sister, Sally has \$30 but earns only \$2 per week. After how many weeks will they have the same amount? Equation: _____ Solution: _____ | Simplify: $4x - 13 - 9y + 3x - 6y + 9$ | Solve: $\frac{4}{9} \div 3\frac{1}{3}$ |