## Equation Puppy Love

Directions: Solve the problem, and circle one of the two answers. On the coloring sheet, color all
of the problems accordingly. For example, if number one has an answer of $x=-3$, color all of the number ones ORANGE.

| Number | Problem | Answer 1 | Answer 2 |
| :---: | :---: | :---: | :---: |
| $\mathbf{1}$ | $3 x-12=-21$ | $x=-3$ <br> orange | $x=3$ <br> red |
| $\mathbf{2}$ | $6(x-2)=-24$ | $x=-2$ <br> blue | $x=2$ <br> purple |
| $\mathbf{3}$ | $\frac{2}{3} x-4=6$ | $x=-15$ <br> yellow | $x=15$ <br> pink |
| $\mathbf{4}$ | $-2 x+8=3 x-2$ | $x=2$ <br> dark brown | $x=-2$ <br> green |
| $\mathbf{5}$ | $7 x-3 x+8=-12$ | $x=5$ <br> ellow | $x=-5$ <br> red |
| $\mathbf{6}$ | $8 x=41-20-13 x$ | $x=-1$ <br> tan | $x=1$ <br> purple |
| $\mathbf{7}$ | $-(7+2 x)=-15$ | $x=-4$ <br> red | $x=4$ <br> tan |
| $\mathbf{8}$ | $21=-3(4-x)$ | $x=11$ <br> gray | $x=-11$ <br> hot pink |
| $\mathbf{9}$ | $-19 x+47-2 x=3 x-1$ | $x=-2$ <br> white | $x=2$ <br> light brown |
| $\mathbf{1 0}$ | $-9(x-2)=20 x-11 x+$ <br> 9 | $x=1 / 2$ <br> yellow | $x=2$ |



