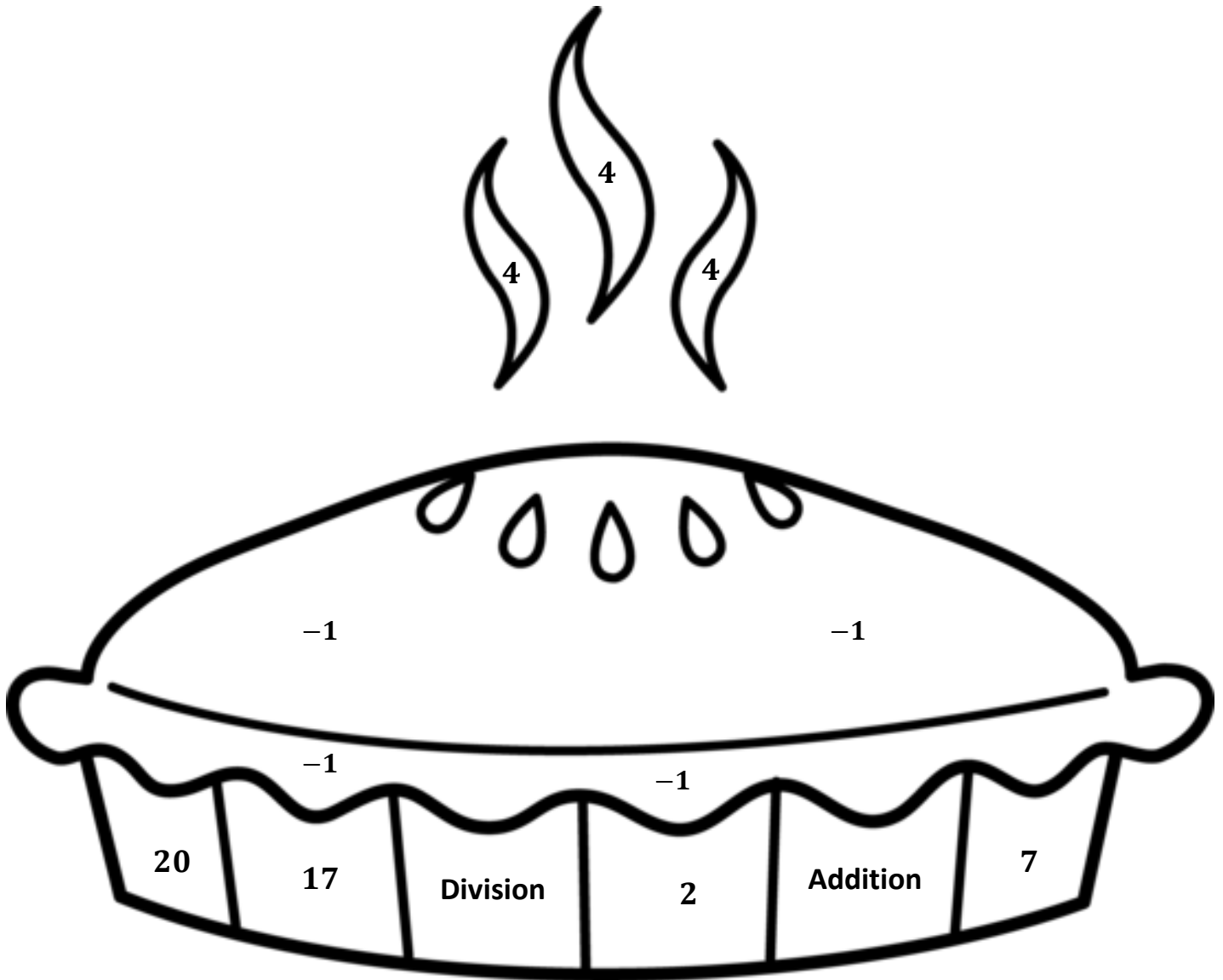


Name: _____ Period: _____ Date: _____

Color Match Activity SOLVING EQUATIONS BY COMBINING LIKE TERMS



Directions: Answer the questions. Find your answer on the Thanks-Giving Pumpkin Pie. Then color according to your answers.

1. The equation of the form $x - a = b$ can be simplified using _____ property of real numbers. **(PINK)**

2. The equation of the form $ax = b$ can be simplified using _____ property of real numbers. **(RED)**

3. The solution of the equation $2x - 4 = 10$ is _____. **(YELLOW)**

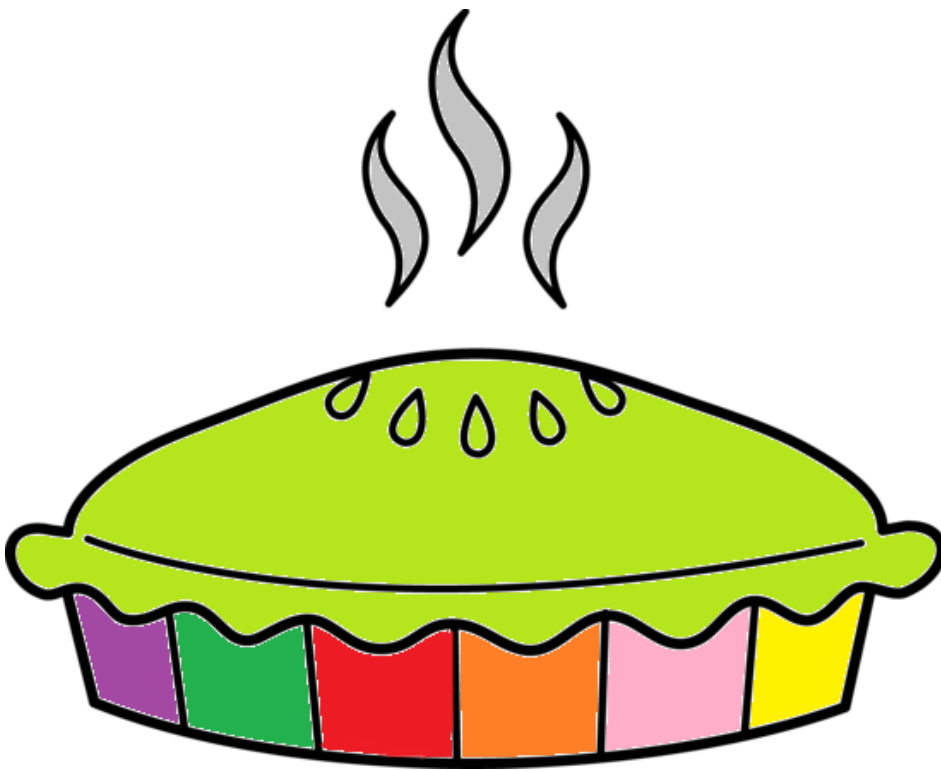
4. The solution of the equation $5x - 2x + 2 = 8$ is _____. **(ORANGE)**

5. The solution of the equation $\frac{p}{4} + 7 = 12$ is _____. **(PURPLE)**

6. The solution of the equation $\frac{a+3}{5} = 4$ is _____. **(GREEN)**

7. The solution of the equation $4 + 3h - h = 2 + 10$ is _____. **(GREY)**

8. The solution of the equation $10 - 5 + 3x + 2x = 0$ is _____. **(LIGHT GREEN)**



Answers:

1. Addition
2. Division
3. 7
4. 2
5. 20
6. 17
7. 4
8. -1