

Color by Number Order of Operations

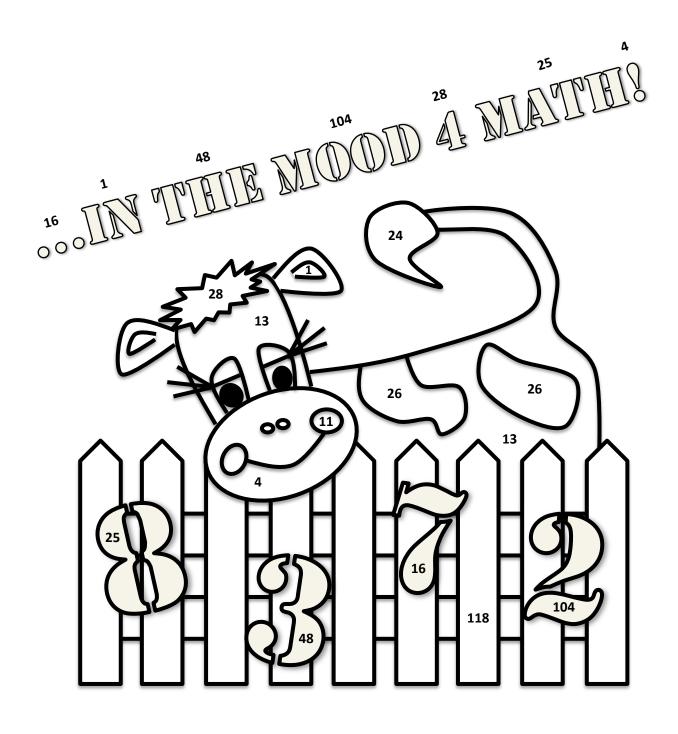
Name:

Simplify each of the following expressions and then find the answer on the coloring page. Color according to the color code. Show all work.

E			
1. 14•8+6	2. 17-12÷3	3. 24+3•5-15	
Brown	Orange	Yellow	
4. 5•(14+6)+4	5. 19+45÷3-3•2	6. $7+(25-15)-4^2$	
Red	Yellow	Pink	
7. 40÷5•2	8. $2^3 + 10 - 4 \div 4 + 3^2$	9. $13-(3+5) \div 4$	
Purple	Brown	Pink	
10. $37 - (3^2 + 4) + 6 \div 6$	11. $36 \div 3^2 \cdot 2 \div 2$	12. $19+(26-11)\cdot 3-4^2$	

Objective: Students will simplify expressions using the order of operations.

Activities by Jill



Color by Number Order of Operations

Name: Answer Key

Solve each of the following problems and then find the answer on the coloring page.

Color according to the color code. Show all work.

1. 14•8+	6 2.	17 – 12 ÷ 3	3.	24+3•5-15
118 Brown		13 Orange		24 Yellow
4. 5•(14+	6)+4 5.	19+45÷3-3•2	6.	$7+(25-15)-4^2$
104 Red		28 Yellow		1 Pink
7. 40÷5	•2 8.	$2^3 + 10 - 4 \div 4 + 3^2$	9.	$13 - \left(3 + 5\right) \div 4$
16 Purple		26 Brown		11 Pink
10. $37 - (3^2 +$	-4)+6÷6 11.	$36 \div 3^2 \cdot 2 \div 2$	12.	$19 + (26 - 11) \cdot 3 - 4^2$
25		4		48
Blue		Yellow		Green

