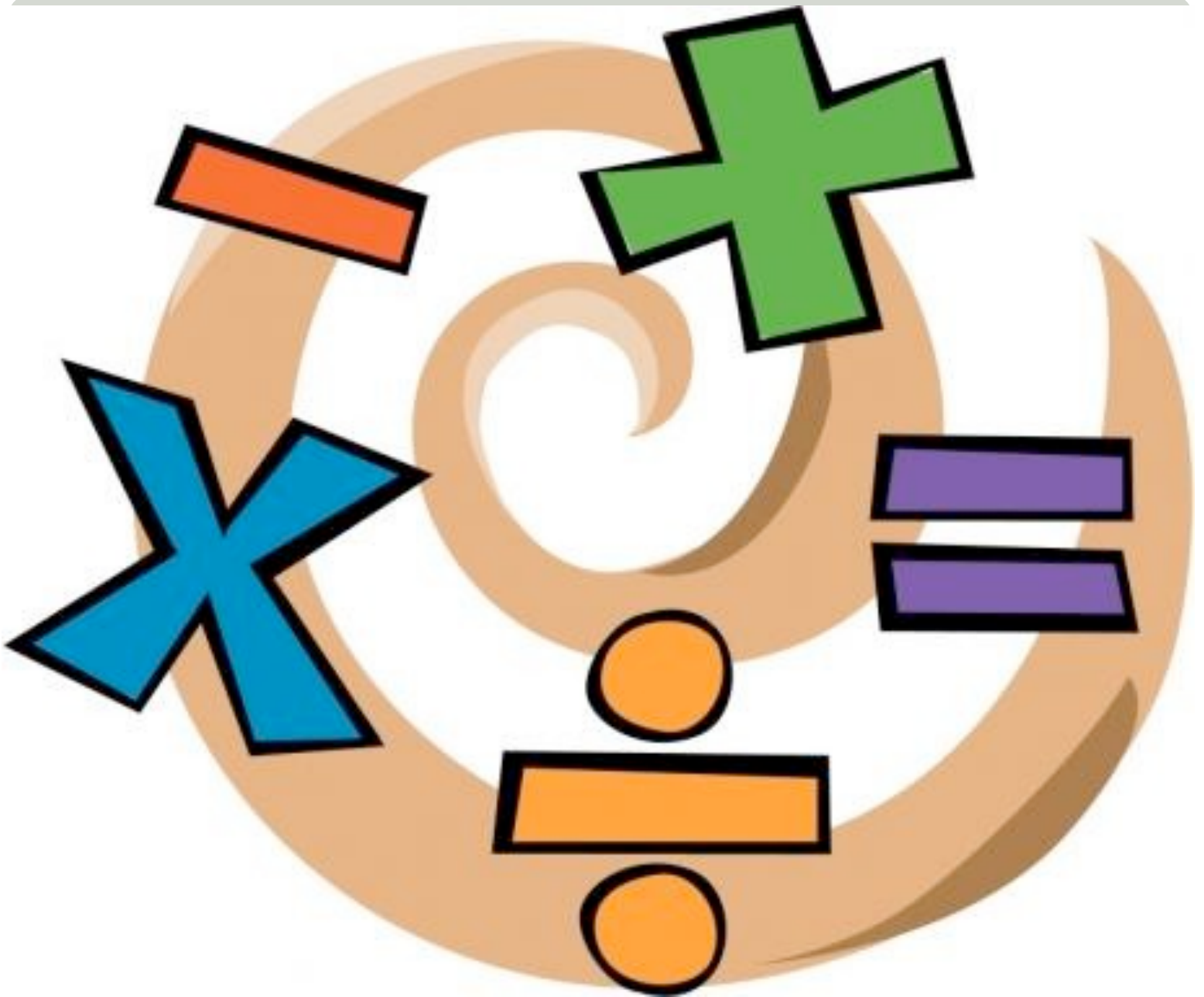


ESJA'S MULTIPLICATION, DIVISION,
FRACTION WORD PROBLEMS.



Multiplication Problems

By ESJA LOFGREN

1. Elsa puts 4 rows of flowers and 7 flowers in each row. How many flowers are there all together?



2. On Emma's birthday party she wants each kid to have 10 cupcakes and she had invited 5 kids. How many cupcakes are there in all?



3. There was a birthday party, and each kid got 5 balloons. And there are 16 kids. How many balloons are there all together?



4. Lisa has 4 hats. Her friend has 8 times as many hats as Lisa. How many hats does Lisa's friend have?



5. Ella needs to buy 3 packs of bananas, in each bag there are 8 bananas. How many bananas are there in all?



6. Anna wants to have two packs of pencils. In each pack there are 24 pencils, how many pencils are there all together?



7. Emma has 5 friends at her sleepover party. Each friend gets 8 pancakes. How many pancakes are there in all?



Division

1. Ellen had 4 tissue boxes. In each tissue box there were 44 tissues, and she wants to put them into 4 equal groups. How many are there in each group?



2. Ester has a big birthday party. She invites 21 people. She decides to put them into 3 equal teams. How many people are there in each team?



3. Emma has 28 cookies and she wants to put them in 4 bags. How many cookies are there in each bag?



4. Martha bought 24 new footballs she wants to put them in 4 equal groups. How many balls are there in each group?



5. Lena has 99 sprinkles. She wants to put them in 3 equal cups. How many sprinkles are there in each cup?



6. Eri has 36 books. She wants to put them on 6 shelves. How many books are there on each shelf?



Fraction

1. Olivia has 24 bananas. 12 of the bananas are green. What fraction of the bananas is ready to eat?



2. Lena has 25 pennies. She writes her name on 14 of them. What is the fraction of pennies with no name on them?



3. Jillian has 16 glasses of water. She drinks 8 glasses. What fraction of water glasses is left?



4. Alana has 11 papers. She drew on 5 of the papers. What fraction is left of the blank papers?



5. Ivy has 1 whole pizza. She ate $\frac{6}{10}$ of the pizza. What fraction is left of the pizza?



6. Embla has 2 cakes. She ate $\frac{7}{20}$ of the cakes. What fraction is left of the 2 cakes?



Two step problems

1. Daphne has 14 cookies, the next day she buys 13 more cookies. Her best friend Lisa asked her if she could get 7 of them and she got 7 cookies. How many of Daphne's cookies are left?



Jillian has 49 flowers. 16 of the flowers are wilted, but at her birthday she got 5 more flowers. How many flowers does she have now?



3. Ella has 42 cupcakes. The next day she buys 33 more cupcakes, if she put them into 5 equal groups, how many are there in each group?



Answer Key

Multiplication

1. 28
2. 50
3. 80
4. 32
5. 24
6. 48
7. 40

Division

1. 11
2. 7
3. 7
4. 6
5. 33
6. 6

Fraction

1. $\frac{1}{2}$
2. $\frac{11}{25}$
3. $\frac{1}{2}$
4. $\frac{6}{11}$
5. $\frac{4}{10}$
6. $\frac{13}{20}$

Two Step Problems

1. 20
2. 38
3. 1