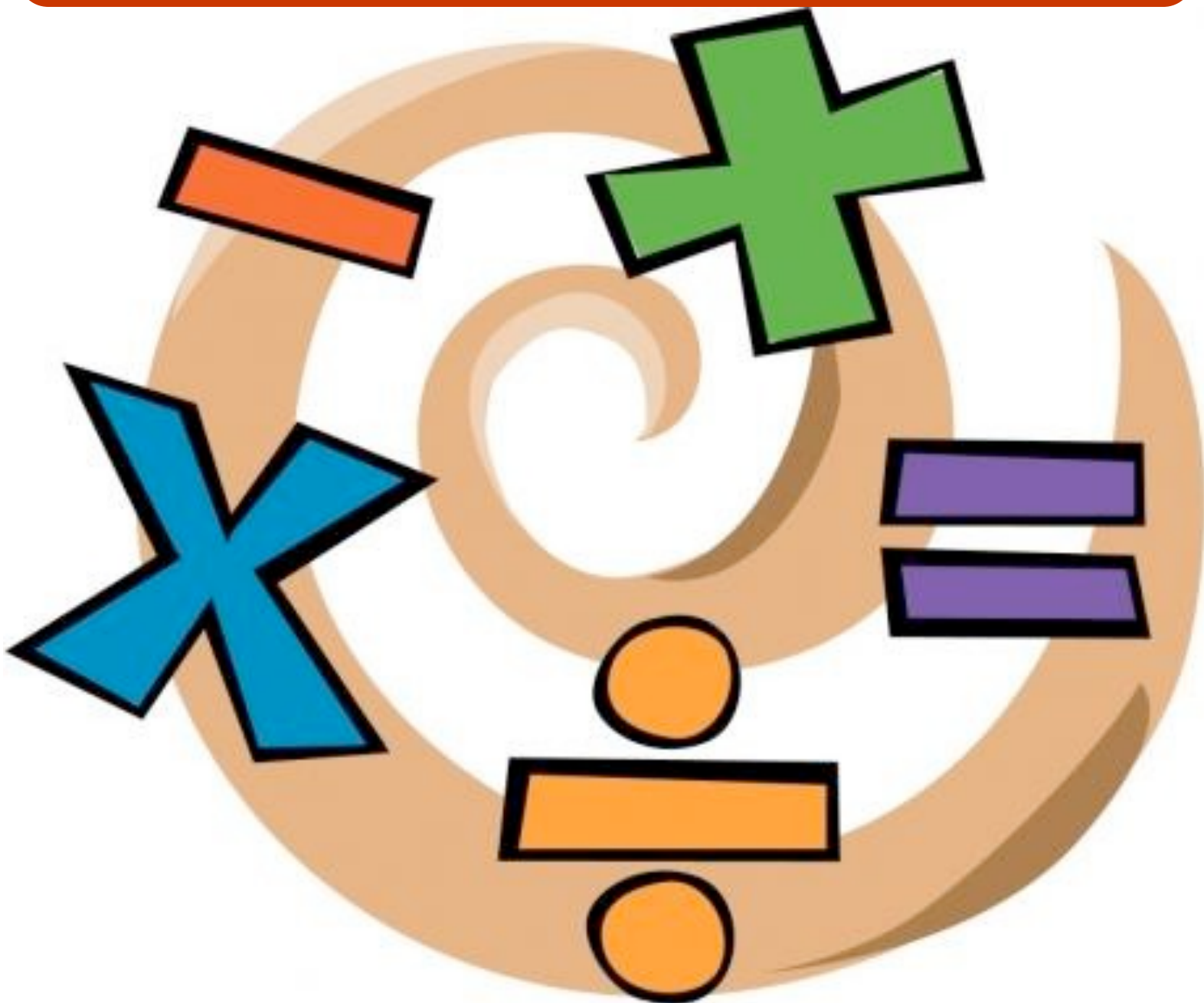


FILIPP'S MULTIPLICATION, DIVISION AND FRACTION RIDDLE BOOK



Multiplication problems

Each day

1. I drew 30 pictures. On the third day how many pictures did I draw?



3. Each day I listened to 10 songs on the third day how much songs did I listened to?



4. Each day I saw 4 worms on the seventh day how many did I see?

Each day I read 5 books on the seventh day how many books did I read?



6.

Each day I built three Lego sets on the seventh day how many sets did I build?



My mom baked 18 cupcakes. I invited 2 friends over so there is 3 of us. How many cupcakes each one of us gets?



I have a bottle with 90 vitamin pills. I have to finish them in 30 days. How many pills do I take a day?



Division Problems

I have 30 minutes to finish my homework. I need to make up 6 division problems.
How many minutes should I spend on each problem?



My mom gave me 20 dollars of pocket money for 5 days. How much can I spend each day?



I have 25 toys to put away. My toy box has 5 drawers. How many toys should I put in each drawer?



I got 6 books from the library. How many books do I read each day?



There were 15 apples. Jake ate 7 apples how many apples are left?



I had 38 erasers. I wanted to put them in equal groups. How many groups of 4 do I put?



Brett had 27 books. He gave $\frac{17}{27}$ books away. What fraction does he have now?



Jake had 57 jars of paint. He used 17 What fraction does jars of paint what fraction does he have now?



I drew $\frac{3}{21}$ of pictures each day. What fraction do I still need to draw?



I played $\frac{3}{27}$ of a game. What fraction do I still need to play?



Olivia painted $\frac{7}{70}$ of a book. What fraction does she still need to paint?



On Tuesday Susan had 15 balloons. On wends day she bought 3 more. She shared the balloons with 2 people. How many does she have now?



Jake had 10 toys. He got 5 more. Then his friend gave him 2 times the amount. How much does Jake have now?



Olivia had 17 winter clothes and 20 spring clothes. She bought 18 more spring clothes and 7 more winter clothes. She threw out 5 winter clothes and 3 spring clothes. How many winter and spring clothes does Olivia have now. (not adding up)(2 separate answers)



Answer key

Multiplication

90
140
30
28
35
21
12
33

Answer key division

6
3
6
4
5
2
3
7

Answer key for fraction

10/27
17/57
2/19
6/21
8/27
63/70