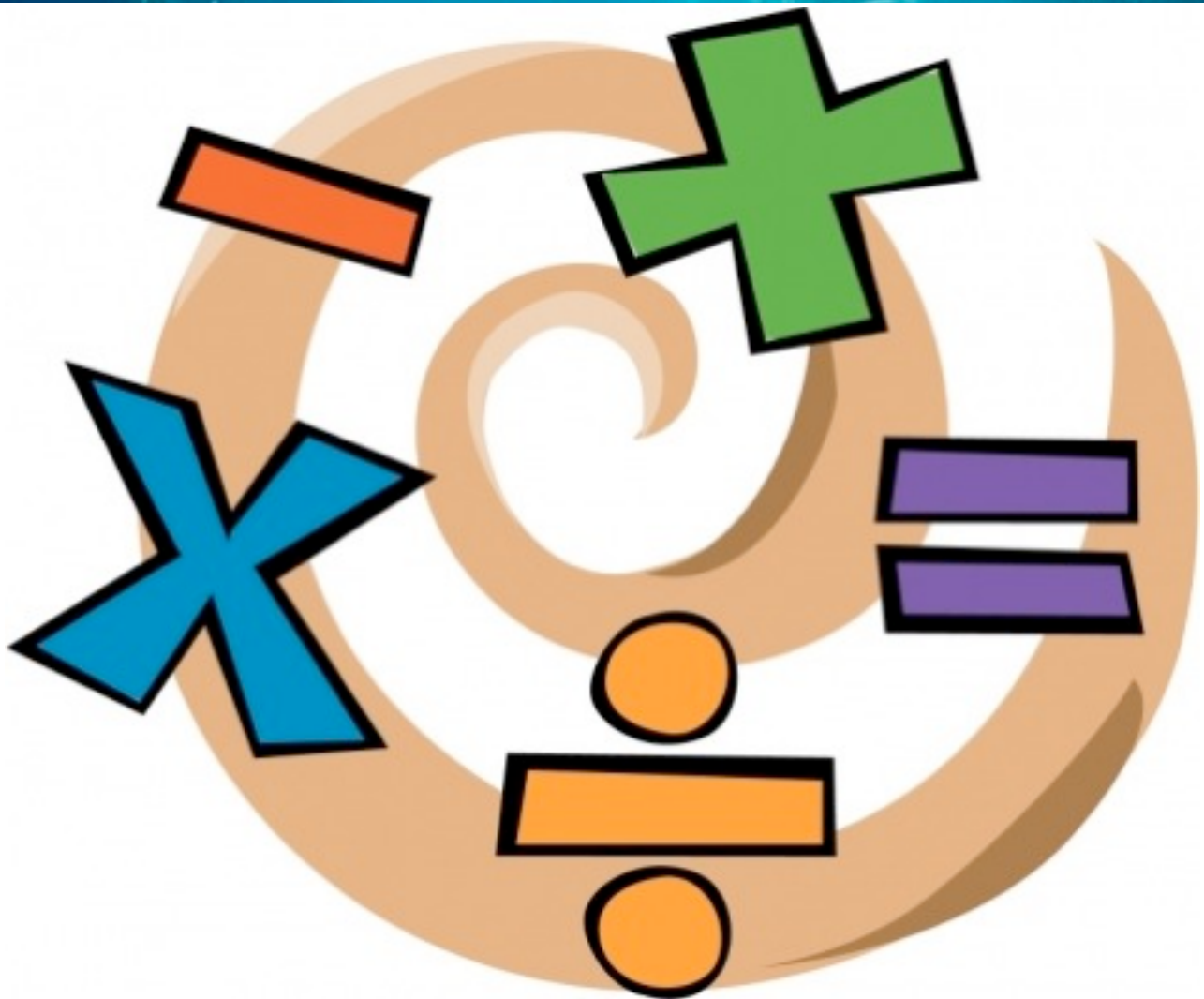# NICK'S MULTIPLICATION , DIVISION, FRACTION AND TWO STEP WORD PROBLEMS

## MATH RIDDLE BOOK

1.At the ski resort there were 6 lifts.  Six skiers can ride on each lift.  How many skiers were there?

2.Sky had 12 pineapples; Jeff gave him 12 times as many pineapples.  How many did he have?

3.Jerry had 5 pencils he received 12 more packs of pencils, each pack had 2 pencils.  Have many did he have?

4. Jackson had 14 cups; Marvin gave him 20 times as many.  How much did he have?

5.Paul had 7 legos  He received 2 times as many legos from Nick.  How many did Paul have?

6.Fin had $9.00; Carl gave him 6 times more than he had before.  How much did Fin have?
7.Etho had 12 apartments; Jerry had two times as many apartments as Ethos.  When added together how many apartments did they have?

7.Phil had 14 toy cars. Sam gave him 5 times as many, how many did he have?

8.Peter had 5 baseball cards; Ronald gave him 8 times as many as he had.  How many did he have in Total?

1. Javier had 2/4 of a pizza.  Carl ate some pizza, leaving ¼ remaining.  How much of the pizza was left?

2. Rowley had 9/4 of a Turtle Pie. Bobby had 5/6 of a pie.  Who had more pie?

3. Joe has 5/8 of his ice cream cone left.  Gertrude said to Joe "name an equalivient

Fraction?"

4. Skips had 6/4 of meat left.  Mary ate 3/2 of his meat. What fraction of the meat was left?

5. Mary had 4/5 of bracelets she left 2/3 at home. What fraction was left?

6. Billy had 2/3 of a pie, joey added 2/3 of the same pie.  How much pie did they have?

7. Luke had 6/4 of puzzle pieces.  Frankie took half of the puzzle pieces, how many did he take?

8. Dave has 4/8 of a box of blueberries.  He gave Sam 2/4 of his blueberries.  How much did he have left?

# Division

1.I had 24 nuts to split up among my 6 friends.  How many nuts did each friend get?

2.There wee 40 shoes outside the temple.  20 kids were leaving and took their shoes.  How many kids were still inside the temple?

3.John had 36 mini pies, he wanted to share them with 8 of his friends.  How many pies did each kid receive?  Where there any left over?

4.Rowley shop had 100 tires.  There were 25 cars waiting for tires.  Did Rowley's shop have enough tires for all the cars?

5.Bobby had 25 gloves.  He had 4 friends to share the gloves equally with.  How many friends could get a pair of gloves?

6.Lin had 64 modern bowls, Sue took half, and how many did Lin have left?

7.A case of orange sun juice box has 24 boxes.  In each pack there was 4 boxes of orange sun. How man packages are in the case?

8.James had 12 basketballs, three teams were practicing, how many balls did each teams get?

## TWO STEP PROBLEMS

1. Sam had 12 dollars. He spent 7 dollars on cookies. Then he got 49 more. How many dollars did he have?

2. marvin had 99 toy cars. He sold 2 of them. Then got 100 more.  How many toy cars did he have?

3. Steve had 49 baseball cards. He got 40 more than sold 65. How many did Steve have left?

ANSWER KEY

1. 36

2. 144

3. 60

4. 280

5. 14

6. 54

7. 24

8. 70

9. 40

FRACTION

1. 3/8

2. 5/6

3. 7/10

4. 3/2

5. 2/2

6.4/6

7.3/2

8.2/4

DIVISON

1.4

2.2.9

3.4.5

4.5

5.6.25

6.8

7.6

8.0.4

TWO STEP

1.54

2.197

3.24