

# MATHEMATICS GRADE 06 Lesson 03 – OPERATIONS ON WHOLE NUMBERS. Worksheet

# 1.Addition:

- a) 325 + 157 =
- b) 872 + 421 =
- c) 506 + 209 =
- d) 723 + 308 =

### 2.Subtraction:

- a) 765 398 =
- b) 928 506 =
- c) 613 209 =
- d) 819 308 =

## 3. Multiplication:

- a)  $32 \times 5 =$
- b) 12 x 7 =
- c) 43 x 2 =
- d)  $51 \times 3 =$

#### 4. Division:

- a)  $126 \div 6 =$
- b) 144 ÷ 12 =
- c)  $225 \div 5 =$
- d)  $378 \div 9 =$

# 5. Solve the following problems

- a) The total number of students in a class is 420. If there are 157 boys, how many girls are there?
- b) Emma bought 8 packs of stickers, with each pack containing 25 stickers. How many stickers did she buy in total?
- c) A farmer has 305 apples. He wants to distribute them equally among 5 baskets. How many apples will be there in each basket?

d) There are 642 seats in the theater. If 297 seats are occupied, how many seats are still available?
e) John has 532 marbles, and his friend Peter has 276 marbles. How many marbles do they have in total?
f) In a school, there are 487 students in Grade 6 and 352 students in Grade 7. How many students are there in both grades?
g) Sara had 865 stickers, but she gave 385 stickers to her friend. How many stickers does she have now?
h) A store had 956 boxes of pencils. If they sold 537 boxes, how many boxes are left in the store?
i) There are 624 candies, and they need to be equally distributed among 12 children. How many candies will each child receive?
j) A farmer harvested 845 apples and wants to pack them into boxes, with each box containing 35 apples. How many boxes will be filled?
k) Emma has saved \$425 in her piggy bank. If she spends \$185 on a new toy and then receives \$75 as a gift, how much money does she have now?
I) A factory produced 864 toys in a day. If they sold 645 toys and shipped 89 toys to another store, how many toys are left in the factory?