

CS Academy
Vallipurathanpalayam, Erode.
Diagnostic Worksheet -2 2021 - 2022
Mathematics

Name : _____

Teacher's Sign _____

Std / Sec : II _____

Date : _____

Section A

I. Choose the correct answer and fill in the blanks:

1. Compare using $<$, $>$ or $=$

$$415 - 200 \quad \bigcirc \quad 415 + 200$$

a) $>$

b) $<$

c) $=$

2. Take away 5 tens from 200.

a) 195

b) 250

c) 150

3. $750 - \underline{\hspace{2cm}} = 0$

a) 1

b) 0

c) 750

II. Write true or false:

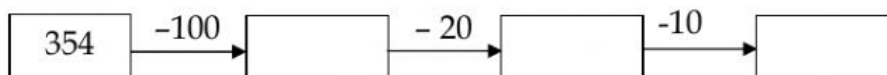
a) $64 - 0 = 63$

b) $60 - 20 = 20 - 60$

c) The answer in subtraction is called the sum.

d) $10 \times 10 = 10 + 10$

III. Fill in the boxes.



Section B

1. Subtract:

a)
$$\begin{array}{r} 579 \\ - 176 \\ \hline \end{array}$$

$$\begin{array}{r} - 176 \\ \hline \end{array}$$

Ans: _____

b)
$$\begin{array}{r} 308 \\ - 153 \\ \hline \end{array}$$

$$\begin{array}{r} - 153 \\ \hline \end{array}$$

Ans: _____

2. Tina sold 145 eggs. Kia sold 390 eggs.

a) Who sold more eggs? _____

b) How many more eggs did she sell?

3. Find the product and shade in the grid.

a) $5 \times 0 =$ _____

b) $7 \times 2 =$ _____

c) $6 \times 10 =$ _____

d) $8 \times 5 =$ _____

e) $7 \times 3 =$ _____

14	21	16
27	40	12
60	35	18
41	28	32