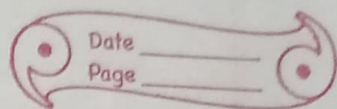


27-08-21

Worksheet



1.
A - Rounding off to the nearest 10.

a) $9560 - 5432$

The answer we get:-

$$9560, 5430 =$$

Estimate following Actual following

9 5 6 0

9 5 ⁵ ~~6~~ ¹⁰ 0

- 5 4 3 0

- 5 4 3 2

4 1 3 0

4 1 2 8

b) $6875 - 4586$

The answer we get:-

$$6880, 4590 =$$

Estimate following	Actual following
$\begin{array}{r} 718 \\ 6880 \\ - \\ \hline 4590 \\ 2290 \end{array}$	$\begin{array}{r} 71615 \\ 6875 \\ - \\ \hline 4586 \\ 2289 \end{array}$

B. Rounding off to the nearest 100.

a) $3760 - 1782$

The answer we get:-

$3800, 1800 =$

Estimate following	Actual following
$\begin{array}{r} 3800 \\ 1800 \\ - \\ \hline 2000 \end{array}$	$\begin{array}{r} 2161510 \\ 3780 \\ - \\ \hline 1782 \\ 1978 \end{array}$

b) $5982 - 3650$

The answer we get :-

$5000 - 3700 =$

Estimate following Actual following

5 10

~~5000~~

5982

3700

3650

2300

2332

c. Rounding off to the nearest 1000.

a) $4992 - 4559$

The answer we get :-

$5000 ; 5000 =$

Estimate following Actual following

5000

4992⁸¹²

5000

4559

0000

433

b) 1855 - 1020

The answers we get :-

2000, 1000 =

Estimate following Actual following

2000

1855

1000

1020

1000

835

D. Subtract the following numbers

a) 6836 and 8959

$$8959$$

$$\underline{6836}$$

$$2123$$

b) Take away 6305 from 7243

$$6 \quad 12 \quad 3 \quad 13$$

$$\cancel{7} \quad \cancel{2} \quad \cancel{4} \quad \cancel{3}$$

$$\underline{6305}$$

$$938$$

E. Solve the following.

a) $3569 + 2494 - 1241 = 4635$

$$\begin{array}{r} 111 \\ 3569 \\ + \end{array}$$

$$\begin{array}{r} 2494 \\ \hline \end{array}$$

$$6063$$

$$\begin{array}{r} 15 \\ 595 \end{array}$$

$$\begin{array}{r} 13 \\ \hline 6063 \end{array}$$

$$\begin{array}{r} - \\ 5876 \\ \hline \end{array}$$

$$187$$

$$1241$$

$$\begin{array}{r} 4635 \\ \hline \end{array}$$

$$5876$$

b) $6745 + 3621 - 9825 + 2626$

$$\begin{array}{r} 1 \quad 1 \\ 6745 \\ + \end{array}$$

$$\begin{array}{r} 3621 \\ \hline \end{array}$$

$$\begin{array}{r} 2626 \\ \hline \end{array}$$

$$12992$$

$$\begin{array}{r} 0 \quad 12 \quad 8 \quad 12 \\ 9825 \\ - \end{array}$$

$$\begin{array}{r} 9825 \\ \hline \end{array}$$

$$3167$$

11. Do as directed.

A. Subtract the following numbers.

$$\begin{array}{r}
 \text{H} \quad \text{T} \quad \text{O} \\
 3 \quad \quad 16 \\
 \underline{4 \quad \quad 6} \quad 7
 \end{array}$$

$$\begin{array}{r}
 2 \quad 7 \quad 3 \\
 \underline{1 \quad 9 \quad 4}
 \end{array}$$

B. Find the difference.

$$\begin{array}{r}
 \text{Th} \quad \text{H} \quad \text{T} \quad \text{O} \\
 8 \quad 4 \quad 9 \quad 8 \\
 \underline{5 \quad 2 \quad 7 \quad 3}
 \end{array}$$

$$3 \quad 2 \quad 2 \quad 5$$

C. Subtract the following numbers

$$\begin{array}{r} 7 \quad 10 \quad 14 \quad 8 \quad 18 \\ - 8 \quad 4 \quad 9 \quad 8 \end{array}$$

$$\underline{6 \quad 5 \quad 6 \quad 8 \quad 9}$$

$$1 \quad 5 \quad 8 \quad 0 \quad 9$$

D. Story Sums

1. No. of tickets a cinema hall had = 2400

No. of tickets it sold = 1924

No. of tickets are yet to be sold = _____

Th	H	T	O
1	3 ¹³	9	10
2	4	0	0
-			
1	9	2	4
	4	7	6

∴ 476 tickets are yet to be sold.

E Subtract the sum of 6432 and 1572 from the sum of 5468 and 8542.

6432	1572	5468	8542
1	1	1	1
+	+	+	+
1572	8542	5468	8542
8004	14010		

$$0 \quad 13 \quad 9 \quad 0 \quad 10 \quad 10$$

$$+ 4 \quad 0 \quad + 0$$

$$= 8 \quad 0 \quad 0 \quad 4$$

$$5 \quad 0 \quad 0 \quad 6$$