

**CH - 4 NUMBERS GET BIGGER**

**Write the numerals for the following number name:**

- a) Four hundred twelve - **412**  
b) Eight hundred seventy - five - **875**  
c) One hundred fifty - eight - **158**  
d) Seven hundred sixteen - **716**  
e) Two hundred ninety-four - **294**

**Write the number name for the following:**

- a) 146 – **One hundred forty six.**  
b) 114 – **One hundred fourteen.**  
c) 207 – **Two hundred seven.**  
d) 347 – **Three hundred forty seven.**  
e) 170 – **One hundred seventy.**

**4.2 EXPANDING NUMBERS:**

**Write the numbers in expanded form:**

- a) 149 = **100 + 40 + 9**  
b) 532 = **500 + 30 + 2**  
c) 728 = **700 + 20 + 8**  
d) 314 = **300 + 10 + 4**  
e) 267 = **200 + 60 + 7**

$$\text{f) } 451 = 400 + 50 + 1$$

$$\text{g) } 986 = 900 + 80 + 6$$

$$\text{h) } 698 = 600 + 90 + 8$$

### **4.3 COMPARING NUMBERS:**

#### **Try these sums:**

$$\text{a) } 459 > 195$$

$$\text{f) } 220 < 660$$

$$\text{b) } 129 = 129$$

$$\text{g) } 388 = 388$$

$$\text{c) } 308 < 396$$

$$\text{h) } 474 < 747$$

$$\text{d) } 636 > 363$$

$$\text{i) } 503 < 703$$

$$\text{e) } 440 > 439$$

$$\text{j) } 989 < 999$$

### **4.4 PLACE VALUE OF THE DIGITS:**

#### **Write the place value of the digits:**

In 293

In 375

Place Value of 2 is **2 hundreds or 200**

Place Value of 3 is **3 hundreds or 300**

Place Value of 9 is **9 tens or 90**

Place Value of 7 is **7 tens or 70**

Place Value of 3 is **3 ones or 3**

Place Value of 5 is **5 ones or 5**

#### **Identify the place value of the underlined digits:**

$$\text{a) } \underline{9} 0 4 = 9 \text{ hundred or } 900$$

$$\text{f) } 32\underline{5} = 5 \text{ ones or } 5$$

$$\text{b) } 2 \underline{6} 8 = 6 \text{ tens or } 60$$

$$\text{g) } \underline{9} 6 = 9 \text{ tens or } 90$$

$$\text{c) } 5 \underline{3} = 3 \text{ ones or } 3$$

$$\text{h) } \underline{1} 8 0 = 1 \text{ hundred or } 100$$

$$\text{d) } \underline{7} 1 9 = 7 \text{ hundred or } 700$$

$$\text{i) } \underline{4} 2 = 4 \text{ tens or } 40$$

$$\text{e) } \underline{8} 0 = 8 \text{ tens or } 80$$

$$\text{j) } 6 0 \underline{3} = 3 \text{ ones}$$

**4.5 ASCENDING AND DESCENDING ORDER:****Arrange in ascending order:**

a) 120 , 266 , 348 , 492

b) 276 , 478 , 498 , 529

c) 127 , 156 , 229 , 468

d) 123 , 345 , 413 , 456

e) 275 , 384 , 457 , 494

**Descending order:****Arrange in descending order:**

a) 458 , 256 , 246 , 178

b) 408 , 333 , 207 , 175

c) 468 , 455 , 389 , 222

d) 458 , 452 , 226 , 183

e) 300 , 247 , 186 , 168

## CH - 5 ADDITION AND SUBTRACTION

( Greater numbers )

### 5.1 ADDITION AND SUBTRACTION – 3 DIGIT NUMBERS:

**Try these sums:**

- |   |   |   |   |
|---|---|---|---|
| a) H T O<br>1<br>2 4 6<br>+4 8 3<br><hr style="width: 100%;"/> 7 2 9    | b) H T O<br>1<br>5 0 9<br>+ 2 8 7<br><hr style="width: 100%;"/> 7 9 6 | c) H T O<br>1<br>4 5 2<br>+ 3 5 6<br><hr style="width: 100%;"/> 8 0 8   | d) H T O<br>1<br>2 2 5<br>+8 4 6<br><hr style="width: 100%;"/> 10 7 1 |
| e) H T O<br>1 1<br>3 4 9<br>+ 3 7 5<br><hr style="width: 100%;"/> 7 2 4 | f) H T O<br>1<br>4 6 3<br>+ 4 7 2<br><hr style="width: 100%;"/> 9 3 5 | g) H T O<br>1 1<br>4 8 7<br>+ 3 5 7<br><hr style="width: 100%;"/> 8 4 4 | h) H T O<br>1<br>2 5 2<br>+ 2 9 2<br><hr style="width: 100%;"/> 5 4 4 |

### **SUBTRACTION WITH BORROWING:**

**Subtract the following:**

- |  |  |  |  |
|--|--|--|--|
| a) H T O<br>7 6 3<br>- 3 9 8<br><hr style="width: 100%;"/> 3 6 5 | b) H T O<br>9 3 2<br>- 7 8 7<br><hr style="width: 100%;"/> 1 4 5 | c) H T O<br>8 3 6<br>- 5 6 7<br><hr style="width: 100%;"/> 2 6 9 | d) H T O<br>6 7 2<br>- 5 9 3<br><hr style="width: 100%;"/> 0 7 9 |
| e) H T O<br>9 2 5<br>- 7 6 7<br><hr style="width: 100%;"/> 1 5 8 | f) H T O<br>6 8 7<br>- 4 8 9<br><hr style="width: 100%;"/> 1 9 8 | g) H T O<br>8 3 5<br>- 3 6 9<br><hr style="width: 100%;"/> 4 6 6 | h) H T O<br>8 3 2<br>- 6 5 3<br><hr style="width: 100%;"/> 1 7 9 |

## **5.2 PROBLEMS ON ADDITION AND SUBTRACTION:**

b) Sam grew 125 cantelopes and 139 pumpkins. Dan grew 110 cantelopes.

How many cantelopes did they grow in all?

Cantelopes grown by sam = 1 2 5

Cantelopes grown by Dan = + 1 1 0

**2 3 5**

c) Sara picked 106 pears and Sam picked 134 pears. Tom picked

117 pears. How many pears were picked in total?

Pears picked by Sara = 1 0 6

Pears picked by Sam = 1 3 4

Pears picked by Tom = + 1 1 7

**3 5 7**

### **Problems on subtraction:**

2) Sandy found 225 seashells on the beach. She gave 119 of the seashells to Fred.

How many seashells does Sandy now have?

[ Note: Greatest number should be written first in subtraction ]

No. of seashells with Sandy = 2 2 5

No. Of seashells given to Fred = - 1 1 9

**1 0 6**

3) Mary's high school played 823 baseball games this year. She attended 481 games. How many baseball games did Mary miss?

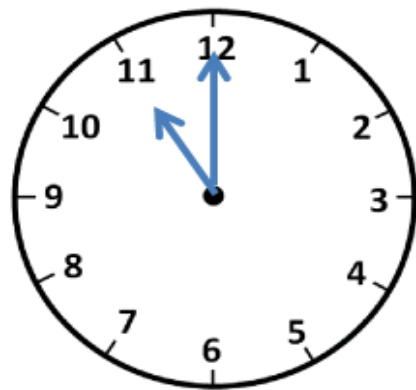
No. Of baseball games played by Mary's school = 8 2 3

No. of baseball games played by Mary = - 4 8 1

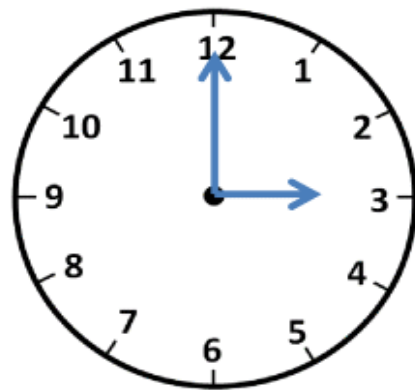
3 4 2

### CHAPTER – 9 LEARNING ABOUT TIME

Try these sums:

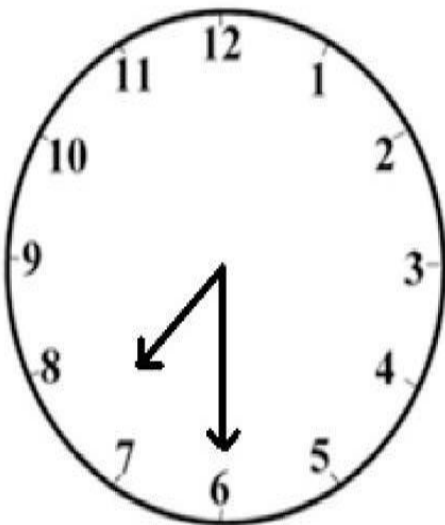


     11 o'clock



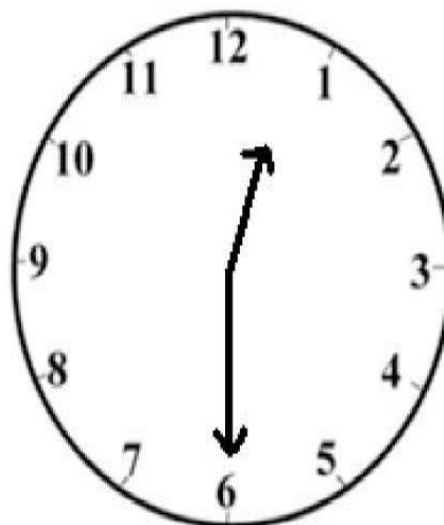
     3 o'clock

Try these sums:



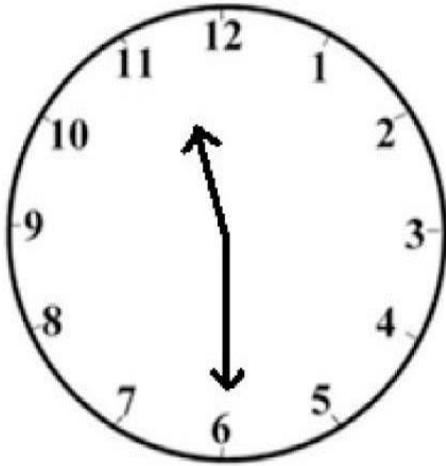
HALF PAST 7

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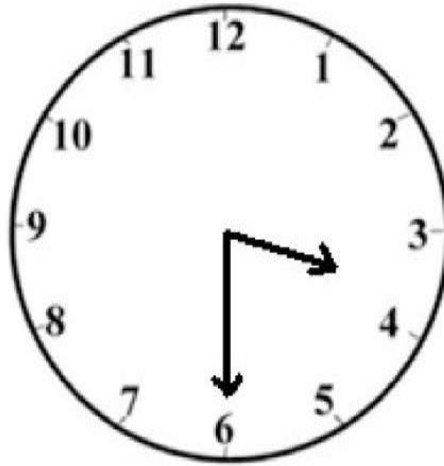


HALF PAST 12

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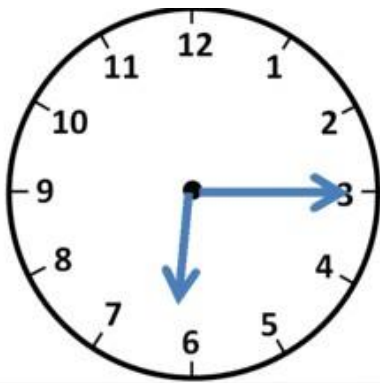


**HALF PAST 11**

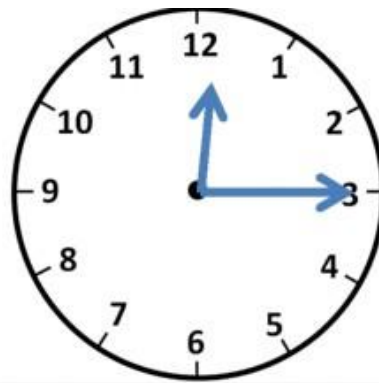


**HALF PAST 3**

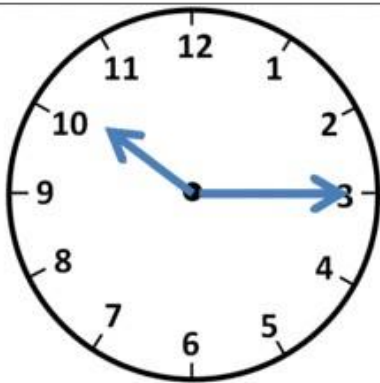
**Try these sums:**



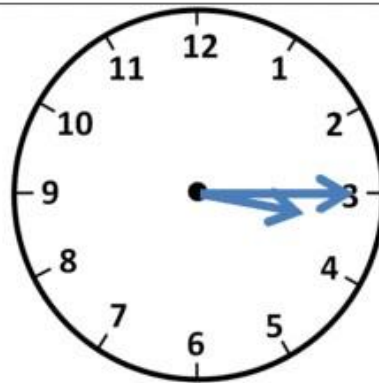
**QUARTER PAST 6**



**QUARTER PAST 12**



**QUARTER PAST 10**








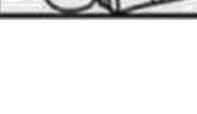
**QUARTER PAST 3**

**10.1 DAYS OF THE WEEK:****Answer the following questions:**

- a) Which day comes before Saturday? **Friday**
- b) Which day comes after Wednesday? **Thursday**
- c) Which day comes after Sunday? **Monday**
- d) Which day comes before Tuesday? **Monday**
- e) Which day comes two days after Thursday? **Sunday**
- f) Which day comes before Monday? **Sunday**
- g) Which day comes after Monday? **Tuesday**
- h) Which day comes before Thursday? **Wednesday**
- i) Which is the first day of the week? **Monday**
- j) Which day does the school begin? **Monday**



**Read the chart. Write each answer:**

January	Joe 
February	Tina 
March	Ben 
April	Kara 
May	James 
June	Hallie 
July	Shana 
August	Juan 
September	Kirk 
October	Kate 
November	Sarah 
December	Dan 

The first month of the year is **January**.

The last month of the year is **December**.

The month before March is **February**.

The month between June and August is

**July**.

The month after May is **June**.

When is my birthday?

Sarah            **November**.

Kirik            **September**.

Dan            **December**.

Kara            **April**.

Kate            **October**.

Hallie           **June**.

Ben            **March**.

Shana           **July**.