



Name -

**Phase 1- Foundation Numeracy**  
**Class Worksheet -12**

|                   |                             |        |                      |
|-------------------|-----------------------------|--------|----------------------|
| Stage-            | Proficient                  | Grade- | 3                    |
| Conceptual Area - | Operations on Number System | Topic- | Repeated Subtraction |

**I. Solve these problems:**

- Jay has 9 bones for his dog.
- Every day the dog gets 
- How many days will the bones last?



| Day 1                       | Day 2                       | Day 3                                                       |
|-----------------------------|-----------------------------|-------------------------------------------------------------|
| $9 - 3 = \underline{\quad}$ | $6 - 3 = \underline{\quad}$ | $\underline{\quad} - \underline{\quad} = \underline{\quad}$ |

The dog will get bones for  $\underline{\quad}$  days.

- A tailor has 12 buttons.
- He puts  on each 
- How many shirts will be ready?



$12 - \underline{\quad} = \underline{\quad}$     $\underline{\quad} - \underline{\quad} = \underline{\quad}$     $\underline{\quad} - \underline{\quad} = \underline{\quad}$

$\underline{\quad}$  shirts will be ready.

## II. Divide using repeated subtraction method

1. 42 by 7
2. 56 by 8
3. 14 by 2
4. 20 by 5
5. 36 by 6

## III. Draw and find out the answer by grouping

1. The Doctor gave



Nandu has to take



every day.

How many day's medicine did the doctor give?

2. A tree has 16



Fruits are plucked every day.

How many days will the fruit last?



IV. How many times can you subtract 2 for the given number.

|    |              |             |             |             |             |         |
|----|--------------|-------------|-------------|-------------|-------------|---------|
| 10 | $10 - 2 = 8$ | $8 - 2 = 6$ | $6 - 2 = 4$ | $4 - 2 = 2$ | $2 - 2 = 0$ | 5 times |
|----|--------------|-------------|-------------|-------------|-------------|---------|

|    |            |        |
|----|------------|--------|
| 12 | $12 - 2 =$ | _times |
|----|------------|--------|

|    |            |        |
|----|------------|--------|
| 14 | $14 - 2 =$ | _times |
|----|------------|--------|

|    |            |        |
|----|------------|--------|
| 18 | $18 - 2 =$ | _times |
|----|------------|--------|

V. How many times you will have to subtract 8 to get 0.

|    |              |             |        |
|----|--------------|-------------|--------|
| 16 | $16 - 8 = 8$ | $8 - 8 = 0$ | _times |
|----|--------------|-------------|--------|

|    |            |        |
|----|------------|--------|
| 24 | $24 - 8 =$ | _times |
|----|------------|--------|

|    |            |        |
|----|------------|--------|
| 32 | $32 - 8 =$ | _times |
|----|------------|--------|

|    |            |        |
|----|------------|--------|
| 48 | $48 - 8 =$ | _times |
|----|------------|--------|