(12) Can Share?

How Many in Each Group?


They are in 2 groups.
There are 5 butterflies in each group.

x\#There are $\qquad$ caterpillars.

They are in $\qquad$ groups.

There are $\qquad$ caterpillars in each group.

x\#There are $\qquad$ laddoos.

They are in $\qquad$ groups.

There are $\qquad$ laddoos in each group.
x\#Draw 18 stars.
Put them into 2 equal groups.


There are $\qquad$ stars in each group.
x\#Draw 18 beads.
Put them into 3 equal groups.


There are $\qquad$ beads in each group.

## Share the Grains



Mummy bird brings 12 grains.


How to distribute equally?
Mummy bird starts by giving 1 grain to each baby.


Then Mummy bird gives one more grain to each baby.


Each baby has got 2 grains now. How many grains are left? $\qquad$
She puts one more grain in each baby's mouth.
All the grains are finished.


12 grains have been divided among 4 baby birds.
Each baby has got 3 grains.

$$
12 \div 4=3
$$

## Try These Now.......

x\#Gopu has 3 plates of jalebis.
Each plate has a different number of jalebis.


Now draw the jalebis on the plates below, so that each plate has the same number of jalebis.


How many jalebis are there altogether? $\qquad$
How many jalebis are there in each plate? $\qquad$
Discuss in the class how you found the answer.

## Sharing them Equally

x\#Here are six bananas.


If they share the bananas equally, each monkey will get two bananas.

6 bananas divided into 3 equal parts $=2$ bananas each
$6 \div 3=2$


If there are six bananas
and two monkeys,

each monkey will get three bananas.
Six bananas $\div 2=3$ bananas each
$6 \div 2=3$


If there are 60 bananas and two monkeys, how many will each monkey get?
$\qquad$

x\#Five friends found 10 five-rupee coins on the ground.

They shared them equally.
Each friend got ten rupees.
$50 \div 5=10$


If there are 16 ten-rupee notes and four friends to share, then

$$
16 \div 4=\quad \text { and } \quad 4 \times 10=40
$$ so each friend gets $\qquad$ rupees.

Five friends found Rs 100. If they share it equally, how much will each get? $\qquad$

x\#Hari Prashad has 30 metres of rope.
He distributes it equally among his three children.

Each child gets $\qquad$ metres of rope.
If there is 36 metres of rope, how much of rope will each child get? $\qquad$ ofrope will each ehild get? $\qquad$
And if there is 60 metres of rope, how much will each child get?


## How Many Shelves?

I have 20 books. I can keep 5 books in one shelf, so how many shelves do I need in my almirah?

Five books in the first shelf.
15 books are left.
5 more books in the second shelf.
10 books are left.

5 more books in the third shelf.
5 books are left.


5 more books in the fourth shelf. 20 books have filled up 4 shelves of the almirah.

20 books put into equal groups of 5 each take 4 shelves.


On this and the following page, division is done by making equal groups. For instance, here equal groups of 5 books each have been made. This process is different from sharing them equally (by distributing them into 4 shelves).
x\#Now let us try this.
Here are 28 buttons.
©


©
$\left.{ }^{\circ}\right)^{\circ}{ }^{\circ}($
$)^{\circ}$;

A tailor puts 4 buttons on one shirt.
So now there are 7 shirts with buttons.


If there are 28 buttons, and the tailor puts 7 buttons on each shirt, there will be $\qquad$ shirts with buttons.
$28 \div 7=$ $\qquad$

## Practice Time

1. Minku puts her 15 laddoos equally into 5 boxes.

(i) How many laddoos will there be in each box?

There will be $\qquad$ laddoos in each box. $15 \div 5=$ $\qquad$
(ii) If she uses only 3 boxes, how many laddoos will there be in each box?

There will be $\qquad$ laddoos in each box.
$\qquad$ $\div 3=$
2. Share 25 bananas among 5 monkeys. How many bananas for each monkey?

$\qquad$
Each monkey has $\qquad$ bananas.
3. Share 12 balloons among 3 boys. How many balloons for each boy?


Each boy has $\qquad$ balloons.
4. There are 21 candles. Put them equally in 3 boxes. How many candles are there in each box?

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$\qquad$ $\div$ $\qquad$ = $\qquad$
5. There are 18 socks.

How many girls can wear these socks?




So how many goats were there?


0
8. Some girls are playing a game with both their hands.

The girls who are playing have 60 fingers altogether.
How many girls are playing this game?
600

9. Lakshmi has 27 kg potatoes to sell.

Three men came and bought equal amounts of potatoes. Each man bought $\qquad$ kg of potatoes.


## Jumpy Animals



Use the path on the next page to find out:

1. In how many jumps will the frog reach 30 ?

$$
30 \div 2=
$$

$\qquad$
2. In how many jumps will the squirrel reach 27 ?

$$
27 \div 3=
$$

$\qquad$


How Quick Are You?
x\#Divide into groups of 2 using 2 times table.
\(\left.$$
\begin{array}{rl}18 \div 2 & =9\end{array}
$$ \begin{array}{l}Hint: <br>

2 \times 9=18\end{array}\right]\)| $18 \div 9=2$ |
| ---: |
| $16 \div 2=$ |
| $20 \div 2=$ |
| $\div 2=7$ |
| $8 \div 2=5$ |

x\#Divide into groups of 5 using 5 times table.

x\#Divide into groups of 10 using 10 times table.

| $20 \div 10=$ |
| ---: |
| $30 \div 10=$ |
| $40 \div 10=$ |
| $50 \div 10=$ |
| $40 \div 10=8$ |
| $\div 10=5$ |
| $\div 10=3$ |
| $\div 10=2$ |
| $60 \div$ |

x\#Try these.


## $\mathrm{Pu}^{\mathbf{Z}} \mathbf{Z}_{1 e}$

Divide the clock face into three parts so that the sum of the numbers in each part is the same.


