



10-11 YEARS | WEEK 01

Maths-Basic Maths

1. Complete the Grid

11. Expanded form

2. Rounding off

12. Ordering numbers

3. Bus timetable

13. Ordering numbers

4. Add and write

14. Quiz

5. Place value

15. Quiz

6. Negative numbers and co-ordinates

16. Geometry - Game

7. Answer the questions

17. Geometry - Nets and solid shapes

8. Write roman numerals

18. Geometry - Transformations

9. Arranging numbers

19. Geometry - Transformations

10. Place value

20. Geometry - Reflections

Complete the Grid

Complete the grid using each item once, use column and row clues to determine the right position

2, 3, 18, 27, 30, 36, 49, 64, 67

	PRIME NUMBERS	MULTIPLES OF 3	PERFECT SQUARES
EVEN NUMBERS			
ODD NUMBERS			
FACTORS OF 36			

Analyse the Animal Chart

dogs	X X X X X	X X
cats	X X X X X	
turtles	X X X X X	X X X X X
snakes	X X X	

X = 2 animals

1. Number of dogs: _____
2. How many more turtles than the dog? _____
3. How many animals in all? _____

----- Fold here -----

Answers:

	Prime numbers	Multiples of 3	Perfect squares
Even	2	18,30,36	36,64
Odd	3,67	3,27	49
Factors of 36	2,3	3,18,36	36

Animal Chart

1. 14
2. 6
3. 50

Rounding off

Draw a line to match the number to its nearest tenth

2.26

2.63

2.84

2.15

2.392

2.1

2.2

2.3

2.4

2.5

2.6

2.7

2.8


2.9

2.09

2.425

2.76

2.54



Who am I?

From the table select the number based on the clues given below.

- Less than a whole.
- If you round me to the nearest whole, I round up.
- I have two decimals.
- I am 0.6 when rounded to the nearest tenth.

1.07	0.38	0.74	0.58
0.6	0.53	0.65	0.49

Answers

2.63 → 2.6
2.84 → 2.8
2.15 → 2.2
2.392 → 2.4
Who am I? 0.58

2.09 → 2.1
2.425 → 2.4
2.76 → 2.8
2.54 → 2.5

Bus timetable

Here is bus time- table along with fair details, answer the questions based on the table



Karnataka Roadways Timetable					
Route	Dep. Time from Bangalore	Dep. Time from other direction	Distance in Km		Fare in Rs.
Bangalore - Chennai	16.35, 21.00	16.10, 20.20	469		255
Bangalore - Vellore	09.49	08.30	360		212
Bangalore - Salem	12.00	05.00	319		195
Bangalore - Tirupati	07.10, 08.10	05.55, 06.40	617		325

1. What is the bus fare from Bangalore to Salem?
2. At what time Bus to Vellore departs from Bangalore?
3. How many buses are there from Bangalore to Chennai?
4. What is the distance from Bangalore to Tirupathi?
5. Which city is nearest to Bangalore?
6. How many buses are there from Bangalore to Vellore?
7. What is the bus fare from Bangalore to Chennai?
8. From the map, which city is farthest to Bangalore?
9. At what time Bus to Bangalore departs from Vellore?
10. What is the distance from Bangalore to Chennai?

Answers	1 Rs 195.	2 9.49	3. 2	4. 617	5 Salem	6 One	7 Rs 225	8 Tirupati	9 8.30	10. 469
---------	-----------	--------	------	--------	---------	-------	----------	------------	--------	---------

Access 12,000+ expert-designed worksheets

Subscribe Now!

[Explore all Math worksheets](#)