

Half Yearly Exam

Sec:

Subject: Mathematics

Marks: 60

Name:

Class: 3

Time: 2 hours

I. Choose the correct answer.

(10 × 1 = 10)

1. 5361 rounded off to the nearest 100 is_____.

a. 5360	b. 5400
c. 5460	d. 5370
The sum of 3592 and 2863 is _____	
a. 6355	b. 6465

c. 6455	d. 6445
The difference between 8526 and 5391 is _____	

2. _____.

3. _____.

a. 3125	b. 3235
c. 3137	d. 3135

1. The product of 215×3 is_____.

- | | |
|--------|--------|
| a. 645 | b. 430 |
| c. 445 | d. 630 |

2. The quotient of $515 \div 5$ is_____.

a. 13	b. 103
c. 310	d. 130

3. If _____ of a figure is shaded, then unshaded part is _____.

- | | | | |
|----|----|----|----|
| a. | b. | c. | d. |
|----|----|----|----|

(10 × 3 = 30)

1.	Subtract.	Th	H	T	O
		7	5	2	1

$$\begin{array}{r} - \quad 3 \quad 4 \quad 8 \quad 6 \\ \hline \end{array}$$

2.	Multiply.	Th	H	T	O
			2	8	5

$$\begin{array}{r} \times \hspace{10em} 6 \\ \hline \end{array}$$

1. Write fractions for the shaded parts.

a.

b.

c.

2. Convert the following.

a. 4 m 72 cm into cm.

b. 3 kg 450 g into g.

3. Write the time shown by each clock.

a.

b.

c.

11 12
1
10 2
9 3
8 4
7
6
5
11 12
1
10 2
9 3
8 4
7
6

5
11 12
1
10
9
8
7
6
5

2
3
4

4. Find the estimated sum by rounding off the numbers to the nearest hundred.

$$5420 + 3275$$

5. A school van can carry 9 children. How many vans will be needed to carry 243 children?

6. Write the number of faces, edges and vertices in the

given solid shape.

7. Add the following.

$$\begin{array}{r} \text{kg} \quad \text{g} \\ 14 \quad 750 \\ + \quad 5 \quad 235 \\ \hline \end{array}$$

8. If today is Monday, what day will be there after

a. 5 days? _____
b. 7 days? _____

V. Solve the following problems.

(2 × 5 = 10)

1. Manish counted the number of vehicles in the parking lot at his school as follow:

Vehicles	Number
Cars	10
Vans	5
Motorbikes	20

Represent the above data in a pictograph by taking _____ = 5 vehicles.

2. Look at the following shapes.

Represent this data with the help of tally marks.

Shapes	Tally marks	Number of shapes
Circle		
Triangle		
Square		