

પ્રશ્ન
વેલ પ્રશ્ન
ક્રમિક

①

$$\square + \square + \square + \square + \square = \square$$

VEDANT PUBLIC SCHOOL

ISANPUR, AHMEDABAD - 382443.

DATE : તારીખ :	SUBJECT : વિષય :	Roll No. : રોલ નંબર :
STD. : ધોરણ :	Suppl. No. : પૂરવણી :	Supervisor's Sign./ નિરીક્ષકની સહી

Sub:- Maths

STD:- 2nd

2019-20 Work Sheet SA:- 2

Ques:1 Fill in the blanks using Multiplication. [5]

1) $8 \times 1 = 8$ 9) $7 + 7 + 7 = 21$ [$7 \times 3 = 21$]

2) $23 \times 1 = 23$ 10) $3 \times 8 = 24$

3) $38 \times 10 = 380$ 11) $6 \times 6 = 36$

4) $7 \times 1000 = 7000$ 12) $5 \times 9 = 45$

5) $73 \times 100 = 7300$ 13) $33 \times 1 = 33$

6) $8 \times 8 = 64$ 14) $9 \times 7 = 63$

7) $9 \times 4 = 36$ 15) $8 \times 9 = 72$

8) $9 \times 6 = 54$

①

પ્રશ્ન
પેલ પ્રશ્ન
ક્રમિક

પ્રશ્ન
પેલ પ્રશ્ન
ક્રમિક

2

= + + + + =

Que:-2 Find the product of the following. (6Mark)

1) T O (2) T O (3) T O

$$\begin{array}{r} 32 \\ \times 2 \\ \hline 64 \end{array}$$

$$\begin{array}{r} 34 \\ \times 2 \\ \hline 68 \end{array}$$

$$\begin{array}{r} 13 \\ \times 3 \\ \hline 39 \end{array}$$

4) T O (5) T O (6) T O

$$\begin{array}{r} 12 \\ \times 3 \\ \hline 36 \end{array}$$

$$\begin{array}{r} 14 \\ \times 2 \\ \hline 28 \end{array}$$

$$\begin{array}{r} 12 \\ \times 4 \\ \hline 48 \end{array}$$

7) H T O (8) H T O 9) H T O

① ①

$$\begin{array}{r} 236 \\ \times 3 \\ \hline 708 \end{array}$$

①

$$\begin{array}{r} 428 \\ \times 2 \\ \hline 656 \end{array}$$

② ②

$$\begin{array}{r} 279 \\ \times 3 \\ \hline 837 \end{array}$$

10) H T O 11) H T O 12) H T O

$$\begin{array}{r} 362 \\ \times 2 \\ \hline 724 \end{array}$$

$$\begin{array}{r} 208 \\ \times 3 \\ \hline 624 \end{array}$$

② ④

$$\begin{array}{r} 148 \\ \times 5 \\ \hline 740 \end{array}$$

2

3

13) H T O

$$\begin{array}{r} \textcircled{1} \textcircled{2} \\ 2 \ 5 \ 8 \\ \times \quad 3 \\ \hline 7 \ 7 \ 4 \end{array}$$

14) H T O

$$\begin{array}{r} \textcircled{1} \textcircled{1} \\ 2 \ 9 \ 9 \\ \times \quad 2 \\ \hline 5 \ 9 \ 8 \end{array}$$

15) H T O

$$\begin{array}{r} \textcircled{2} \\ 3 \ 2 \ 9 \\ \times \quad 3 \\ \hline 9 \ 8 \ 7 \end{array}$$

Que:-3 Divide by Repeated Subtraction (3 Marks)

1) $18 \div 3$

$$\begin{array}{l} 18 - 3 = 15 \textcircled{1} \\ 15 - 3 = 12 \textcircled{2} \\ 12 - 3 = 9 \textcircled{3} \\ 9 - 3 = 6 \textcircled{4} \\ 6 - 3 = 3 \textcircled{5} \\ 3 - 3 = 0 \textcircled{6} \end{array}$$

Ans:- $18 \div 3 = 6$

2) $30 \div 5$

$$\begin{array}{l} 30 - 5 = 25 \textcircled{1} \\ 25 - 5 = 20 \textcircled{2} \\ 20 - 5 = 15 \textcircled{3} \\ 15 - 5 = 10 \textcircled{4} \\ 10 - 5 = 5 \textcircled{5} \\ 5 - 5 = 0 \textcircled{6} \end{array}$$

Ans:- $30 \div 5 = 6$

3) $15 \div 5$

$$\begin{array}{l} 15 - 5 = 10 \textcircled{1} \\ 10 - 5 = 5 \textcircled{2} \\ 5 - 5 = 0 \textcircled{3} \end{array}$$

Ans:- $15 \div 5 = 3$

4) $16 \div 4$

$$\begin{array}{l} 16 - 4 = 12 \textcircled{1} \\ 12 - 4 = 8 \textcircled{2} \\ 8 - 4 = 4 \textcircled{3} \\ 4 - 4 = 0 \textcircled{4} \end{array}$$

Ans:- $16 \div 4 = 4$

3

21 21 21
21 21 21
21 21 21

4

$$\square + \square + \square + \square + \square = \square$$

5) $35 \div 5$ 6) $20 \div 5$

$35 - 5 = 30$ (1)

$20 - 5 = 15$ (1)

$30 - 5 = 25$ (2)

$15 - 5 = 10$ (2)

$25 - 5 = 20$ (3)

$10 - 5 = 5$ (3)

$20 - 5 = 15$ (4)

$5 - 5 = 0$ (4)

$15 - 5 = 10$ (5)

$10 - 5 = 5$ (6)

Ans: - $20 \div 5 = 4$

$5 - 5 = 0$ (7)

Ans: - $35 \div 5 = 7$

7) $18 \div 9$

8) $24 \div 8 =$

$18 - 9 = 9$ (1)

$24 - 8 = 16$ (1)

$9 - 9 = 0$ (2)

$16 - 8 = 8$ (2)

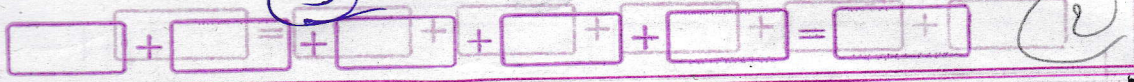
$8 - 8 = 0$ (3)

Ans: - $18 \div 9 = 2$

Ans: - $24 \div 8 = 3$

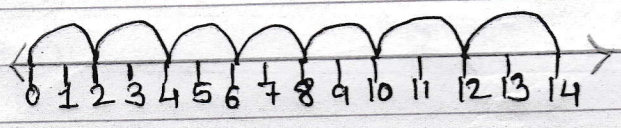
4

5

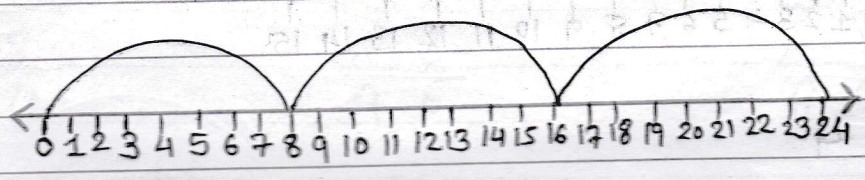


Que: 4 Using the number line divide the following (3Mark)

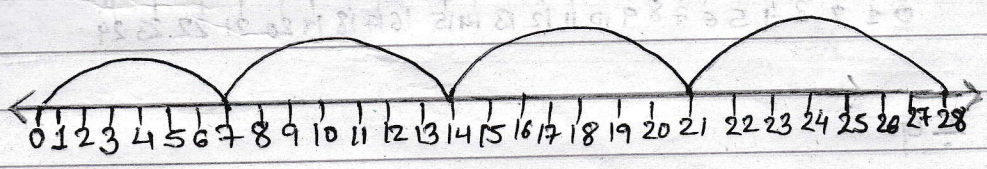
1. $14 \div 2 = 7$



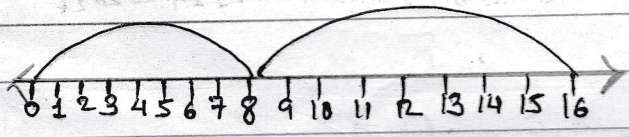
2) $24 \div 8 = 3$



3) $28 \div 7 = 4$



4) $16 \div 8 = 2$



5

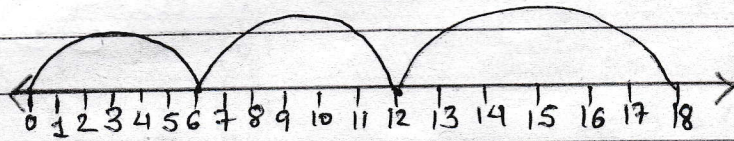
પ્રશ્ન
વેલ પ્રશ્ન
ક્રમિક

પ્રશ્ન
વેલ પ્રશ્ન
ક્રમિક

6

$$\boxed{} + \boxed{} = + \boxed{} + \boxed{} + \boxed{} + \boxed{} = \boxed{} + \boxed{}$$

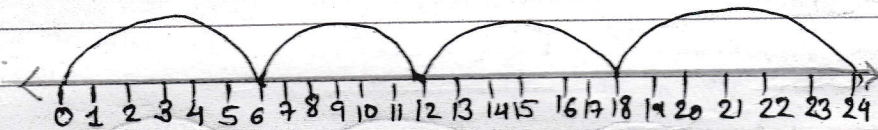
5) $18 \div 6 = 3$



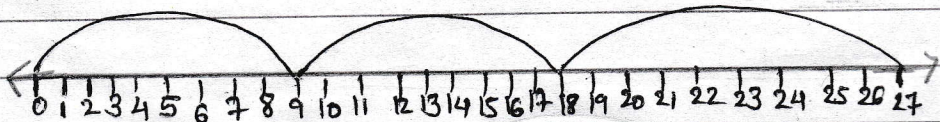
6) $15 \div 5 = 3$



7) $24 \div 6 = 4$



8) $27 \div 9$



6

$$\boxed{} + \boxed{} + \boxed{} + \boxed{} + \boxed{} = \boxed{} + \boxed{}$$

Que:- 5 Divide

(6 Mark)

$$\begin{array}{r} 1) \quad 5 \overline{) 50} \\ \underline{10} \\ \times 5 \\ 50 \end{array}$$

$$\begin{array}{r} 2) \quad 2 \overline{) 86} \\ \underline{43} \\ \times 2 \\ 86 \end{array}$$

$$\begin{array}{r} 3) \quad 4 \overline{) 88} \\ \underline{22} \\ \times 4 \\ 88 \end{array}$$

$$\begin{array}{r} 4) \quad 2 \overline{) 44} \\ \underline{22} \\ \times 2 \\ 44 \end{array}$$

$$\begin{array}{r} 5) \quad 3 \overline{) 96} \\ \underline{32} \\ \times 3 \\ 96 \end{array}$$

$$\begin{array}{r} 6) \quad 2 \overline{) 62} \\ \underline{31} \\ \times 2 \\ 62 \end{array}$$

$$\begin{array}{r} 7) \quad 3 \overline{) 39} \\ \underline{13} \\ \times 3 \\ 39 \end{array}$$

$$\begin{array}{r} 8) \quad 5 \overline{) 55} \\ \underline{11} \\ \times 5 \\ 55 \end{array}$$

$$\begin{array}{r} 9) \quad 2 \overline{) 42} \\ \underline{21} \\ \times 2 \\ 42 \end{array}$$

$$\begin{array}{r} 10) \quad 3 \overline{) 69} \\ \underline{23} \\ \times 3 \\ 69 \end{array}$$

$$\begin{array}{r} 11) \quad 2 \overline{) 84} \\ \underline{42} \\ \times 2 \\ 84 \end{array}$$

$$\begin{array}{r} 12) \quad 2 \overline{) 48} \\ \underline{24} \\ \times 2 \\ 48 \end{array}$$

26

25

24

23

15) $3 \overline{) 63}$

13) $3 \overline{) 33}$
 $\begin{array}{r} 11 \\ \times 3 \\ \hline 33 \end{array}$

14) $2 \overline{) 64}$
 $\begin{array}{r} 32 \\ \times 2 \\ \hline 64 \end{array}$

$\begin{array}{r} 21 \\ \times 3 \\ \hline 63 \end{array}$

16) $8 \overline{) 88}$
 $\begin{array}{r} 11 \\ \times 8 \\ \hline 88 \end{array}$

17) $3 \overline{) 96}$
 $\begin{array}{r} 32 \\ \times 3 \\ \hline 96 \end{array}$

Que:-6 Write the division facts for each (2 marks)

1) $6 \times 7 = 42$ $42 \div 6 = 7$ $42 \div 7 = 6$

2) $8 \times 9 = 72$ $72 \div 8 = 9$ $72 \div 9 = 8$

3) $6 \times 9 = 54$ $54 \div 6 = 9$ $54 \div 9 = 6$

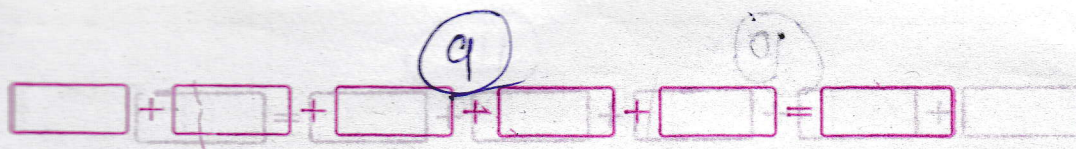
4) $3 \times 9 = 27$ $27 \div 3 = 9$ $27 \div 9 = 3$

5) $4 \times 6 = 24$ $24 \div 4 = 6$ $24 \div 6 = 4$

6) $7 \times 9 = 63$ $63 \div 7 = 9$ $63 \div 9 = 7$

7) $4 \times 9 = 36$ $36 \div 4 = 9$ $36 \div 9 = 4$

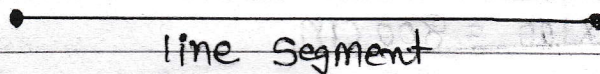
8) $5 \times 6 = 30$ $30 \div 5 = 6$ $30 \div 6 = 5$



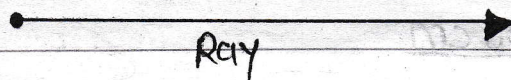
Que:-7 Definition

(2 marks)

1) Line Segment:- When the line stops at two distinct points then it is called a line segment.

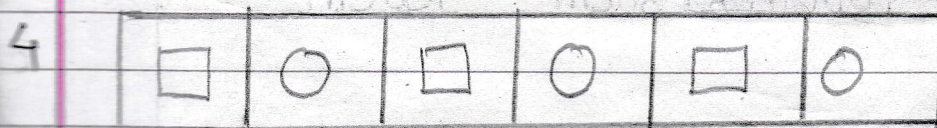
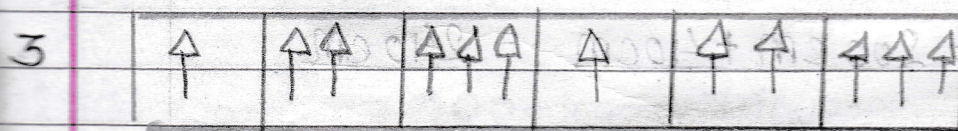
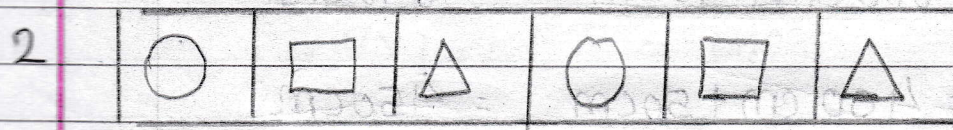
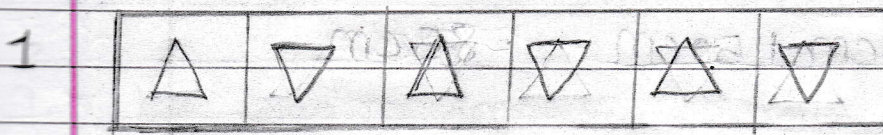


2) Ray:- If the line stretches only in one direction, it is called a ray.



3) Patterns:- When shapes are arranged in some order we get a pattern. (3 marks)

Que:-8 Follow the same pattern and fill in the remaining boxes in each set.





Que: 9 Change to Centimetres.

(4 Mark)

1. $6\text{ m} = 6 \times 100 = 600\text{ cm}$

2. $8\text{ m} = 8 \times 100 = 800\text{ cm}$

3. $23\text{ m} = 23 \times 100 = 2300\text{ cm}$

4. $17\text{ m} = 17 \times 100 = 1700\text{ cm}$

5. $9\text{ m} = 9 \times 100 = 900\text{ cm}$

6. $3\text{ m } 64\text{ cm} = 300\text{ cm} + 64\text{ cm} = 364\text{ cm}$

7. $6\text{ m } 90\text{ cm} = 600\text{ cm} + 90\text{ cm} = 690\text{ cm}$

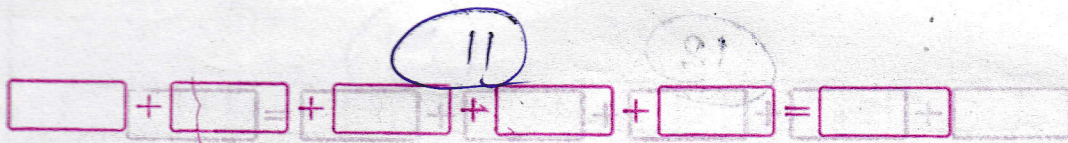
8. $8\text{ m } 5\text{ cm} = 800\text{ cm} + 5\text{ cm} = 805\text{ cm}$

9. $6\text{ m } 40\text{ cm} = 600\text{ cm} + 40\text{ cm} = 640\text{ cm}$

10. $4\text{ m } 50\text{ cm} = 400\text{ cm} + 50\text{ cm} = 450\text{ cm}$

11. $2\text{ m } 40\text{ cm} = 200\text{ cm} + 40\text{ cm} = 240\text{ cm}$

12. $7\text{ m } 30\text{ cm} = 700\text{ cm} + 30\text{ cm} = 730\text{ cm}$



Que:- 10 Convert into grams. (4 Mark)

$$1. \quad 2 \text{ Kg} = 2 \times 1000 = 2000\text{g}$$

$$2. \quad 7 \text{ Kg} = 7 \times 1000 = 7000\text{g}$$

$$3. \quad 8 \text{ Kg } 300\text{g} = 8000 + 300 = 8300\text{g}$$

$$4. \quad 6 \text{ Kg } 250\text{g} = 6000 + 250 = 6250\text{g}$$

$$5. \quad 2 \text{ Kg } 275\text{g} = 2000 + 275 = 2275\text{g}$$

$$6. \quad 4 \text{ Kg } 354\text{g} = 4000 + 354 = 4354\text{g}$$

$$7. \quad 9 \text{ Kg } 275\text{g} = 9000 + 275 = 9275\text{g}$$

$$8. \quad 5 \text{ Kg } 150\text{g} = 5000 + 150 = 5150\text{g}$$

$$9. \quad 3 \text{ Kg } 150\text{g} = 3000 + 150 = 3150\text{g}$$

$$10. \quad 9 \text{ Kg} = 9 \times 1000 = 9000\text{g}$$

$$11. \quad 4 \text{ Kg} = 4 \times 1000 = 4000\text{g}$$

$$12. \quad 7 \text{ Kg } 100\text{g} = 7000 + 100 = 7100\text{g}$$

પ્રશ્ન
પેલ પ્રશ્ન
ક્રમ 5

પ્રશ્ન
પેલ પ્રશ્ન
ક્રમ 5

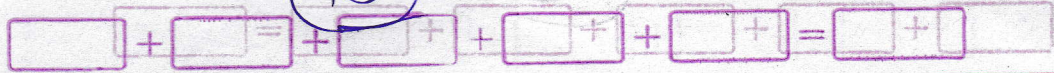
12



Que:-11 Write the following in words. (3 Marks)

- 1 ₹ 8.50 :- Eight rupees and Fifty paise
- 2 ₹ 40.00 :- Forty rupees
- 3 ₹ 30.20 :- Thirty rupees and Twenty paise
- 4 ₹ 10.30 :- Ten rupees and Thirty paise
- 5) ₹ 50.20 :- Fifty rupees and Twenty paise
- 6) ₹ 47.25 :- Forty Seven rupees and Twenty-five paise
- 7) ₹ 15.20 :- Fifteen rupees and Twenty paise
- 8) ₹ 20.75 :- Twenty rupees and Seventy-five paise

12



Que:-12 Convert into paise (3 Marks)

$$1. \text{ ₹ 6 and 20p} = \underline{600p} + \underline{20p} = \underline{620p}$$

$$2. \text{ ₹ 7 and 45p} = \underline{700p} + \underline{45p} = \underline{745p}$$

$$3. \text{ ₹ 4 and 30p} = \underline{400p} + \underline{30p} = \underline{430p}$$

$$4. \text{ ₹ 5 and 20p} = \underline{500p} + \underline{20p} = \underline{520p}$$

$$5. \text{ ₹ 3 and 45p} = \underline{300p} + \underline{45p} = \underline{345p}$$

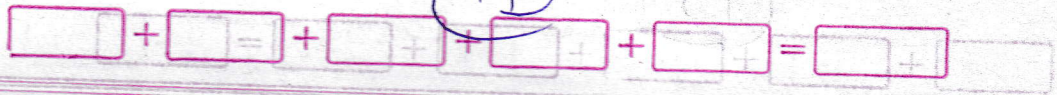
$$6. \text{ ₹ 2 and 20p} = \underline{200p} + \underline{20p} = \underline{220p}$$

$$7. \text{ ₹ 2 and 10p} = \underline{200p} + \underline{10p} = \underline{210p}$$

$$8. \text{ ₹ 8 and 60p} = \underline{800p} + \underline{60p} = \underline{860p}$$

$$9. \text{ ₹ 9 and 90p} = \underline{900p} + \underline{90p} = \underline{990p}$$

$$10. \text{ ₹ 1 and 20p} = \underline{100p} + \underline{20p} = \underline{120p}$$



Que:-13 Convert the rupees. (3 Marks)

1) 300p = ₹ 3

2) 500p = ₹ 5

3) 200p = ₹ 2

4) 100p = ₹ 1

5) 600p = ₹ 6

6) 400p = ₹ 4

7) 800p = ₹ 8

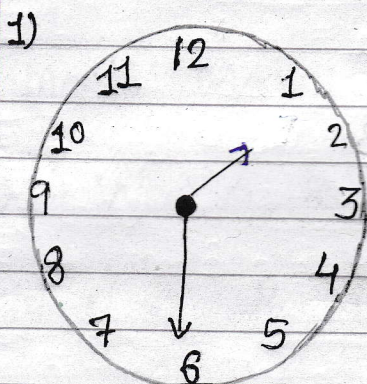
8) 700p = ₹ 7

9) 900p = ₹ 9

10) 1000p = ₹ 10

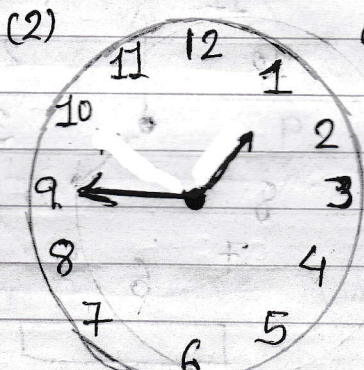


Que:-14 Write the time as shown on the clock face. in two ways 4 Marks



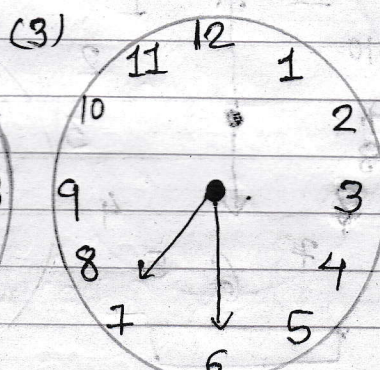
1:30

Half past 1



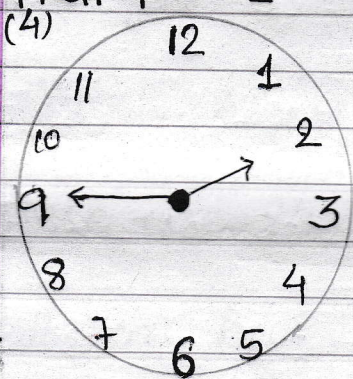
1:45

Quarter to 2



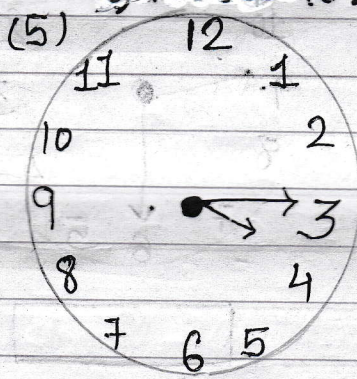
7:30

Half past 7



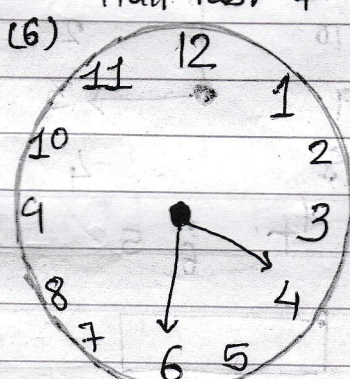
1:45

Quarter to 2



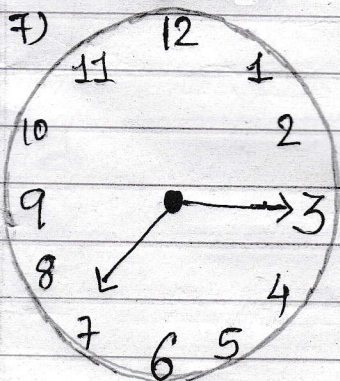
4:15

Quarter past 4



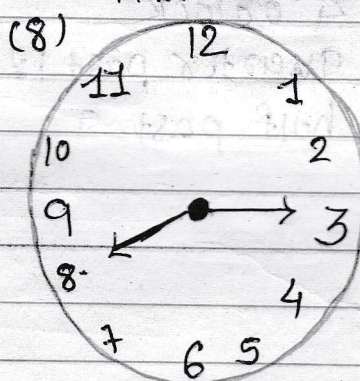
4:30

Half past 4



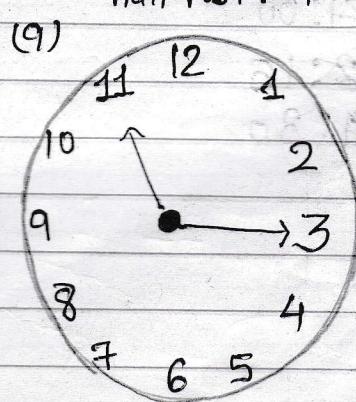
7:15

Quarter past 7



8:15

Quarter past 8



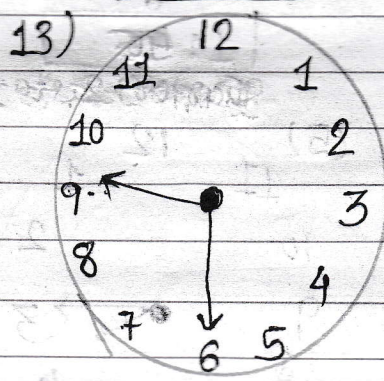
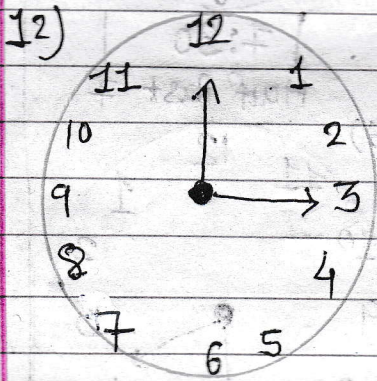
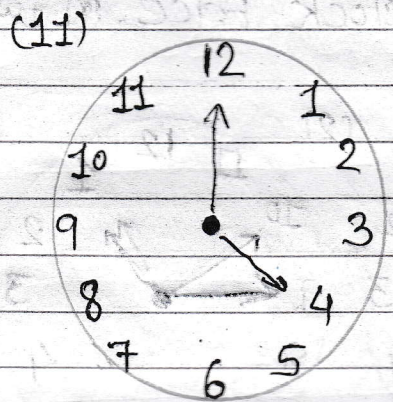
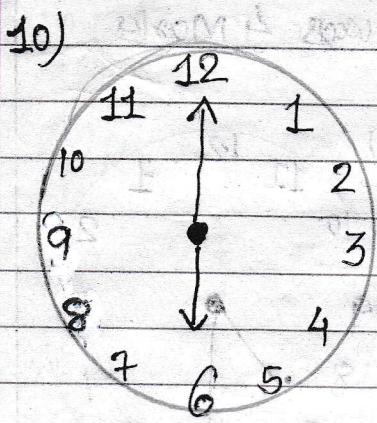
11:15

Quarter past 11

3rd
Date
Page

16

[] + [] = [] + [] + [] + [] + [] = [] + []



10. 6:00
11. 4:00
12. 12:15
13. 9:30

6 o'clock
4 o'clock
quarter past 12
half past 9

16

17

$\square + \square = \square + \square + \square = \square + \square$

MAX
MARKS
15/15

Que:-15 Say Whether true or False

(3 Marks)

1. 12 month Make a year (T)
2. 2014 Was a ~~le~~ leap year (F)
3. Only 2 month in a year have 30 days (F)
4. The month OF Februcroy always has 28 days. (F)
5. 4 Week make a month (T)
6. There are 24 hours in a day. (T)
7. Half an hour has 30 minutes. (T)

17

17

324
221 324
5215

(20)

$$\square + \square + \square + \square + \square + \square + \square + \square = \square + \square$$

6) There are 13 flowers in a vase. How many flowers are there in 4 such vases?

Number of flowers :- 13

Number of vases :- 4

①

13

$$\begin{array}{r} \times 4 \\ 13 \\ \hline 52 \end{array}$$

∴ Total number of vases :- $13 \times 4 = 52$

Ans :- 52 flowers

7) one table has 4 legs. How many legs will 7 tables have?

Number of legs one table has : 4

Number of tables : 7

∴ Total number of legs $4 \times 7 = 28$

Answer :- 28 legs

8) 8 sweets are packed in one box. How many sweets are there in 15 boxes?

Number of Sweets box: - 15

Number of box: - 8

$$\begin{array}{r} 15 \\ \times 8 \\ \hline 120 \end{array}$$

∴ Total number sweet box: - $15 \times 8 = 120$

Answer: - 120

