



# PHOENIX PUBLIC SCHOOL

ISANPUR, AHMEDABAD - 382443.

DATE:	SUBJECT:	Roll No.:
STD.:	Suppl. No.:	Jignya Supervisor's Sign./

Standard: 2<sup>nd</sup>  
Subject: Maths

Annual Exam  
Revision

Year: 2016-2017 Total Marks: 60  
Vedant Public School.

Q.1) Tick the correct options: (20 Marks)

(1) The sign 'x' indicates the

Ans: (a) Plus (b) Minus (c) ~~Multiplication~~

(2) When any number is multiplied by 0 the product is always

Ans: (a) Same (b) itself (c) ~~0~~

(3) When two numbers multiplied in any order the answer will be

Ans: (a) itself (b) ~~same~~ (c) '0'

(4) A worker earns ₹260 in a day. How much will he earn in 5 days?

Ans: (a) ₹660 (b) ₹1300 (c) ₹460

$$\begin{array}{r} 260 \\ \times 5 \\ \hline 1300 \end{array} = ₹1300$$

(5) When a number is divided by itself the answer will be

Ans: (a) 0 (b) ~~1~~ (c) itself



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(6)  $48/6 = ?$  8

Ans: (a) 4 (b) 6 (c) ~~8~~

(7)  $725/5 = 145$

Ans:

$$\begin{array}{r} 145 \\ 5 \overline{) 725} \\ \underline{- 500} \phantom{0} \\ 225 \\ \underline{- 200} \phantom{0} \\ 25 \\ \underline{- 25} \\ 00 \end{array}$$

(a) 125

~~(b) 145~~

(c) 120

(8) A tailor made 535 shirts in 5 days.

How many shirts can be made in one day?

Ans:

$$\begin{array}{r} 107 \\ 5 \overline{) 535} \\ \underline{- 500} \phantom{0} \\ 035 \\ \underline{- 35} \\ 00 \end{array}$$

~~(a) 107~~

(b) 110

(c) 112

(9) Romy reads a book containing 224 pages in 4 days. How many pages did she read in one day?

Ans:

$$\begin{array}{r} 56 \\ 4 \overline{) 224} \\ \underline{- 200} \phantom{0} \\ 024 \\ \underline{- 024} \\ 00 \end{array}$$

(a) 56

(b) 212

(c) 515



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



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Q10) In a school function there are 8 chairs placed in one line. How many lines will be needed to place 800 chairs?

Ans:

$$\begin{array}{r} 100 \\ 8 \overline{) 800} \\ \underline{- 800} \\ 000 \end{array}$$

(a) 100  
(b) 80  
(c) 40

Q11) How many corners are there in a square?

Ans: (a) two (b) four (c) five

Q12) How many sides are there in a rectangle?

Ans: (a) Four (b) two (c) three

Q13) How many sides are there in a triangle?

Ans: (a) Four (b) Five (c) three

Q14) How many sides and corners are there in a circle?

Ans: (a) 1 corner and 1 side

(b) 2 corners and 1 side

(c) No corner No side

Q15) What the two equal parts of a whole is called?

Ans: (a) Half (b) one third (c) one fourth

Q16) What is the standard unit of measuring length?

Ans: (a) liter (b) meter (c) kilometer

Q17) What is the standard unit of measuring capacity?

Ans: (a) liter (b) kilometre (c) metre

Q18) What is the bigger unit of length?

Ans: (a) kilometre (b) liter (c) centimetre



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(19) 1 kilometre = \_\_\_\_\_ metre

Ans: (a) 100 (b) 10 ~~(c) 1000~~

(20) 1 kilogram = \_\_\_\_\_ gram

Ans: (a) 100 (b) 10 ~~(c) 1000~~

(21) How many numbers are there on the face of a clock?

Ans: ~~(a) 10~~ (b) 12 (c) 15

(22) How many hands does a clock has?

Ans: (a) Four (b) two (c) three

(23) How many minutes are there in one hour?

Ans: (a) 60 (b) 40 (c) 50

(24) How many days are there in a week?

Ans: (a) 5 (b) 6 ~~(c) 7~~

(25) On which day remains your school closed?

Ans: (a) Monday (b) Saturday

~~(c) Sunday~~

(26) which is the first day of a week?

Ans: (a) Sunday (b) Tuesday

~~(c) Monday~~

(27) which is the last day of a week?

Ans: ~~(a) Sunday~~ (b) Tuesday

(c) Monday

(28)



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Q.2) Multiplication: (5 Marks)

(1) 
$$\begin{array}{r} 43 \\ \times 2 \\ \hline 86 \end{array}$$

(2) 
$$\begin{array}{r} 11 \\ 376 \\ \times 2 \\ \hline 752 \end{array}$$

(3) 
$$\begin{array}{r} 34 \\ 278 \\ \times 5 \\ \hline 1390 \end{array}$$

(4) 
$$\begin{array}{r} 33 \\ 179 \\ \times 4 \\ \hline 716 \end{array}$$

(5) 
$$\begin{array}{r} 14 \\ 115 \\ \times 9 \\ \hline 1035 \end{array}$$

(6) 
$$\begin{array}{r} 5 \\ 17 \\ \times 8 \\ \hline 136 \end{array}$$

(7) 
$$\begin{array}{r} 1 \\ 67 \\ \times 2 \\ \hline 134 \end{array}$$

(8) 
$$\begin{array}{r} 32 \\ \times 3 \\ \hline 96 \end{array}$$

(9) 
$$\begin{array}{r} 44 \\ \times 2 \\ \hline 88 \end{array}$$

(10) 
$$\begin{array}{r} 2 \\ 37 \\ \times 3 \\ \hline 111 \end{array}$$

(11) 
$$\begin{array}{r} 1 \\ 26 \\ \times 3 \\ \hline 78 \end{array}$$

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Q.3) Division : (5 Mark)

(1)

$$\begin{array}{r} 4 \overline{) 24} \quad 6 \\ - 24 \\ \hline 00 \end{array}$$

Q = 6 R = 0

(2)

$$\begin{array}{r} 3 \overline{) 13} \quad 4 \\ - 12 \\ \hline 01 \end{array}$$

Q = 4 R = 1

(3)

$$\begin{array}{r} 2 \overline{) 18} \quad 9 \\ - 18 \\ \hline 00 \end{array}$$

Q = 9 R = 0

(4)

$$\begin{array}{r} 6 \overline{) 69} \quad 11 \\ - 60 \\ \hline 9 \\ - 6 \\ \hline 3 \end{array}$$

Q = 11 R = 3

(5)

$$\begin{array}{r} 4 \overline{) 25} \quad 6 \\ - 24 \\ \hline 01 \end{array}$$

Q = 6 R = 1

(6)

$$\begin{array}{r} 4 \overline{) 45} \quad 11 \\ - 44 \\ \hline 05 \\ - 4 \\ \hline 1 \end{array}$$

Q = 11 R = 1

(7)

$$\begin{array}{r} 4 \overline{) 39} \quad 9 \\ - 36 \\ \hline 03 \end{array}$$

Q = 9 R = 3

(8)

$$\begin{array}{r} 3 \overline{) 27} \quad 9 \\ - 27 \\ \hline 00 \end{array}$$

Q = 9 R = 0



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(9)

$$\begin{array}{r} 3 \overline{) 25} \ 8 \\ - 24 \\ \hline 01 \end{array}$$

$$Q = 8 \quad R = 1$$

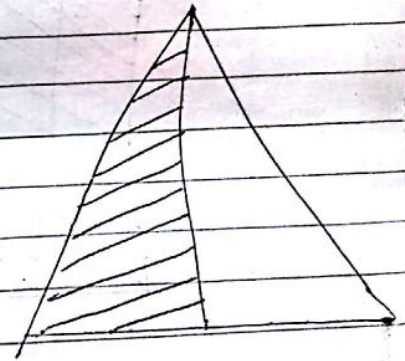
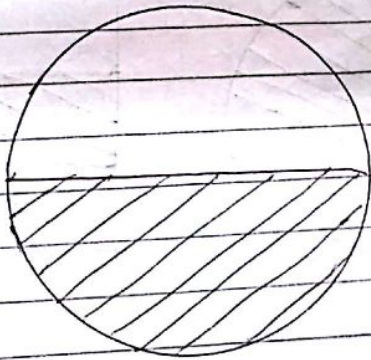
(10)

$$\begin{array}{r} 7 \overline{) 37} \ 5 \\ - 35 \\ \hline 02 \end{array}$$

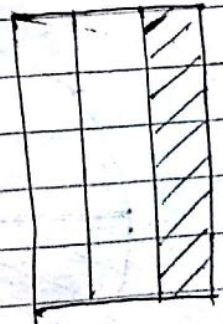
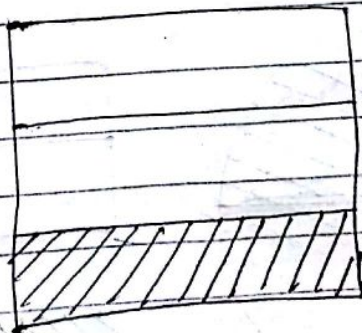
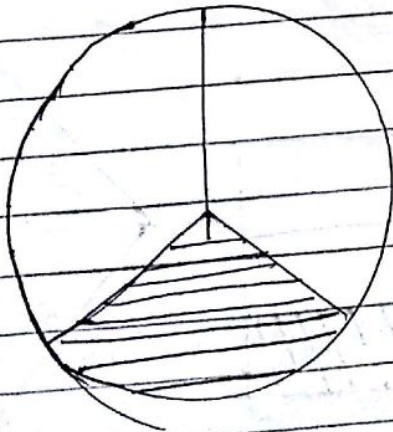
$$Q = 5 \quad R = 2$$

Q. 4) Fractions (5 Marks)  
colour the following

(1)  $\frac{1}{2}$



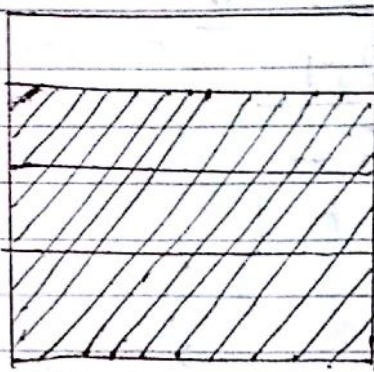
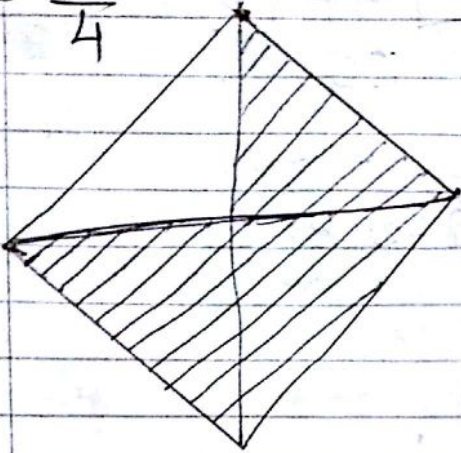
(2)  $\frac{1}{3}$



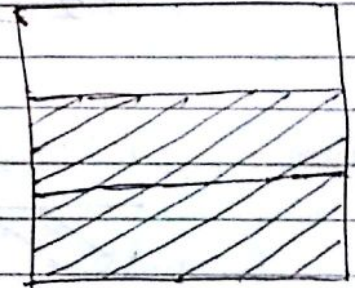
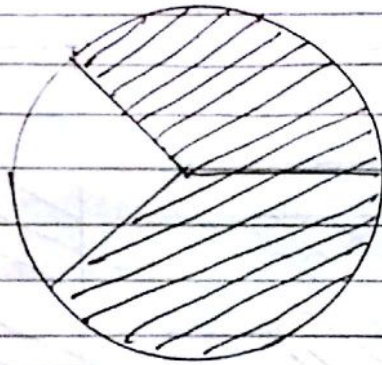
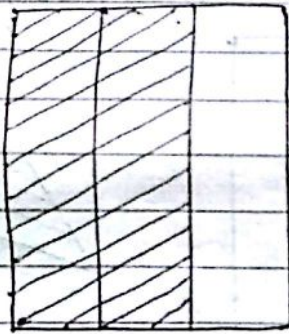


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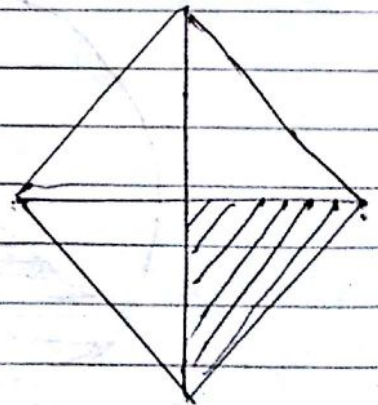
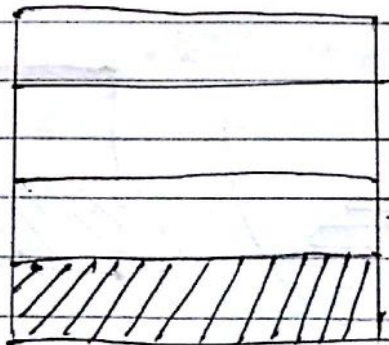
(3)  $\frac{3}{4}$



(4)  $\frac{2}{3}$



(5)  $\frac{1}{4}$





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Q.5) Convert Rupees into paise: (5 Marks)

(1) ₹ 480

$$\begin{aligned} &= 480 \times 100 \\ &= 48000 \text{ paise} \end{aligned}$$

(7) ₹ 765

$$\begin{aligned} &= 765 \times 100 \\ &= 76500 \text{ paise} \end{aligned}$$

(2) ₹ 130

$$\begin{aligned} &= 130 \times 100 \\ &= 13000 \text{ paise} \end{aligned}$$

(8) ₹ 324

$$\begin{aligned} &= 324 \times 100 \\ &= 32400 \text{ paise} \end{aligned}$$

(3) ₹ 440

$$\begin{aligned} &= 440 \times 100 \\ &= 44000 \text{ paise} \end{aligned}$$

(9) ₹ 660

$$\begin{aligned} &= 660 \times 100 \\ &= 66000 \text{ paise} \end{aligned}$$

(4) ₹ 250

$$\begin{aligned} &= 250 \times 100 \\ &= 25000 \text{ paise} \end{aligned}$$

(5) ₹ 525

$$\begin{aligned} &= 525 \times 100 \\ &= 52500 \text{ paise} \end{aligned}$$

(6) ₹ 611

$$\begin{aligned} &= 611 \times 100 \\ &= 61100 \text{ paise} \end{aligned}$$



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

Q.6)

(a) Convert the following metre into centimetres (5 Marks)

$$(1 \text{ m} = 100 \text{ cm})$$

(1) 8 metre

$$= 8 \times 100$$

$$= 800 \text{ cm}$$

(6) 70 metre

$$= 70 \times 100$$

$$= 7000 \text{ cm}$$

(2) 22 metre

$$= 22 \times 100$$

$$= 2200 \text{ cm}$$

(7) 90 metre

$$= 90 \times 100$$

$$= 9000 \text{ cm}$$

(3) 30 metre

$$= 30 \times 100$$

$$= 3000 \text{ cm}$$

(8) 100 metre

$$= 100 \times 100$$

$$= 10000 \text{ cm}$$

(4) 45 metre

$$= 45 \times 100$$

$$= 4500 \text{ cm}$$

(9) 120 metre

$$= 120 \times 100$$

$$= 12000 \text{ cm}$$

(5) 90 metre

$$= 90 \times 100$$

$$= 9000 \text{ cm}$$

(10) 200 metre

$$= 200 \times 100$$

$$= 20000 \text{ cm}$$



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

(b) Convert hours and minute (5 Mark)

(1) 67 minutes = 1 hour 7 minute  
 $60 + 7 = 67$

(2) 285 minutes = 4 hour 45 minute  
 $60 \times 4 + 45 = 240 + 45 = 4 \text{ h } 45 \text{ m.}$

(3) 77 minutes = 1 hour 17 minute  
 $60 + 17 = 1 \text{ hr } 17 \text{ minute}$

(4) 65 minutes = 1 hour 5 minute  
 $60 + 05 = 1 \text{ hr } 5 \text{ minute}$

(5) 125 minutes = 2 hours 05 minute  
 $60 \times 2 + 05 = 120 + 05 = 2 \text{ h } 05 \text{ m.}$

(6) 190 minutes = 3 hour 10 minute  
 $60 \times 3 + 10 = 180 + 10 = 3 \text{ h } 10 \text{ minute}$

(7) 260 minutes = 4 hour 20 minute  
 $60 \times 4 + 20 = 240 + 20 = 4 \text{ hr } 20 \text{ minute}$

(8) 135 minutes = 2 hour 15 minutes  
 $60 \times 2 + 15 = 120 + 15 = 2 \text{ hr } 15 \text{ minute.}$

(Q.7) (a) Add kilogram and gram (5 Marks)

(1)	Kg	g
	2	525
	+ 6	244
	<hr/>	
	8	769

(2)	Kg	g
	13	320
	+ 12	130
	<hr/>	
	25	450

(3)	Kg	g
	26	324
	+ 21	573
	<hr/>	
	47	897

(4)	Kg	g
	15	425
	+ 25	220
	<hr/>	
	40	645

(5)	Kg	g
	2	200
	+ 4	600
	+ 9	100
	<hr/>	
	15	900

(6)	Kg	g
	5	500
	+ 4	200
	+ 3	500
	<hr/>	
	13	200



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

$$\begin{array}{r} \text{(7)} \quad \text{Kg} \quad \text{g} \\ 2 \quad 200 \\ + 4 \quad 800 \\ \hline 7 \quad 000 \end{array}$$

$$\begin{array}{r} \text{(8)} \quad \text{Kg} \quad \text{g} \\ 9 \quad 100 \\ + 1 \quad 900 \\ \hline 11 \quad 000 \end{array}$$

(b) Subtract Kilogram and gram (5 Marks)

$$\begin{array}{r} \text{(1)} \quad \text{Kg} \quad \text{g} \\ 32 \quad 638 \\ - 12 \quad 125 \\ \hline 13 \quad 513 \end{array}$$

$$\begin{array}{r} \text{(2)} \quad \text{Kg} \quad \text{g} \\ 38 \quad 235 \\ - 12 \quad 125 \\ \hline 26 \quad 110 \end{array}$$

$$\begin{array}{r} \text{(3)} \quad \text{Kg} \quad \text{g} \\ 56 \quad 200 \\ - 22 \quad 100 \\ \hline 34 \quad 100 \end{array}$$

$$\begin{array}{r} \text{(4)} \quad \text{Kg} \quad \text{g} \\ 30 \quad 785 \\ - 20 \quad 212 \\ \hline 10 \quad 573 \end{array}$$

$$\begin{array}{r} \text{(5)} \quad \text{Kg} \quad \text{g} \\ 20 \quad 500 \\ - 10 \quad 200 \\ \hline 10 \quad 300 \end{array}$$

$$\begin{array}{r} \text{(6)} \quad \text{Kg} \quad \text{g} \\ 9 \quad 200 \\ - 03 \quad 100 \\ \hline 07 \quad 100 \end{array}$$

$$\begin{array}{r} \text{(7)} \quad \text{Kg} \quad \text{g} \\ 52 \quad 200 \\ - 11 \quad 100 \\ \hline 41 \quad 100 \end{array}$$

$$\begin{array}{r} \text{(8)} \quad \text{Kg} \quad \text{g} \\ 23 \quad 500 \\ - 11 \quad 400 \\ \hline 12 \quad 100 \end{array}$$

$$\begin{array}{r} \text{(9)} \quad \text{Kg} \quad \text{g} \\ 60 \quad 600 \\ - 20 \quad 100 \\ \hline 40 \quad 500 \end{array}$$

← All the Best →