i <u>1</u> 10	fuEu ∨ødks dks 'kCnka ea fy[kk&	4×½ =1
	36 39	
	43 50	
i <i>1</i> 11	fØ;k dh ifjHkk"kk o mnkgj.k fy[kkA	2+1 =3
i fjHkk'	"lk $ ightarrow$	
	Mnkgj.k → 1	
	2	

NLS/2015/113 Name Roll No Section
NLS/2015/113 Name Roll No Section Idfyr ijh{kk ¼f}rh; ½ 2015&16
d{kk & rhljh
fo"k; & fgUnh
le; % 1%00 ?k\d/k i wkk\dd 20
Hkk× & ∨
iz1 mfpr loùke 'kCn pqdj fjDr LFkku Hkjk& 4×½ =2
1- Jh jke Hkkb $\!$
¼viu} mld½
2- Hkkjrh; turk ohjrk ds fy,
ifIn-/k g\$A ½gekjh] ∨iuh½
3-lołuke dsizkox Is Hkk"kk It nj cu
tkrh g % ¼mldh] gekjh½
4- ek; cPpknadks nnykjrh gNa ¼viun} gekjb⁄z
i 2 fØ; k 'kCn j{kklidr djklk $4*\frac{1}{2}=2$
1- ueu ikB'kkyk tk jgk g%
2- fxygjh ∨[kjkV [kk jgh g%)
3-ckx en Ony f[kyrs gna
4- ek; Lokfn"V [kkuk idkrh g ß

i	folligh nks 'kCnka ds nk&nks i; kt, okph 'kCn fy [kk& $4 \times \frac{1}{2} = 2$
	1- igkM+ →
	2- Ony →
	3- txy →
	4- fnu →
i <u>2</u> 4	fuEu 'kCnka ds foyke 'kCn fy[kkk $4x\frac{1}{2}=2$
	ek y /k
	, d ohj
i <i>1</i> 5	fn, x, okD; kå kka ds fy, ,d 'kCn fy[kk& $2 \times \frac{1}{2} = 1$
	1- thoka ij n;k djus okykA
	2- tks bykt djrk gkA
i <i>1</i> 6	fuEu eggkojkadk vFkZ fy[kdj okD; eaiz,kx djk&4×½=2
	1- uls nks X; kjg gksuk A

	2- epg ea ikuh ∨kuk A
i <u>1</u> 7	mfpr 'kCn fy[kdj okD; ijjs djk& $4x\frac{1}{2}=2$
	1- 'kj f'kdkj dk djus yxkA
	2- nkyr lkQ u j[kus ls epg ls ∨krh gA
	3- I kark Dyktit cpp ka is cgr djrs FksA
	4- ifro"k 25 fnlæj ds fnu dk R; kgkj euk;
	tkrk g %
i 18	okD; ka ds \vee ar ea I gh fojke fpgu $yxk \vee kf$ $2x^{1/2} = 1$
1-	; g d\$ s gks drk g\$
2-	jke yky ; k=k ij py fn; k
i 19	fdI us fdI I s dgk\ $4x\frac{1}{2}=2$
	1-ct/si rtigkjik epg dsis int x;kA
	2- D; k re gj fnu nkr IkQ ugha djr).

Q.9	Give answer in detail:-	$2 \times 4 = 8$	NLCS	S/2015/	113	Name	Ro	ll No
	(i) How will we save a file in MS Word?		Summative Assessment (S.A. 2)-2015-20 Class – III				-2016	
	(ii) What do you mean by a program?		Subject : Computer Time : 3: 00 Hrs.					M.M.60
	(iii) What is the use of PE primitive?		Q.1	Fill in	the bla	anks:-		½ ×5=2 ½
	(iv) What is the function of Caps Lock key?				[proce	essing, document1	1, computer, title, HT]	
Q.10	(i) Draw any two special keys of keyboard.	2		(i)	The v	word application of	pens a blank document	with the
	(ii) Draw the main screen of LOGO.	2			tempo	orary name		·
	PRACTICAL→	25		(ii)	MS V	Word is a word	so	ftware.
				(iii)	The _		bar displays the doc	cument name
	*****				and a	pplication name.		
				(iv)	LOG	O is a	language.	
				(v)	When	n we give	command, the	turtle
					disap	pears from the log	go screen.	

Q.2

(i)

(ii)

(iii)

(iv)

(v)

Write True OR False :-

A common keyboard has 140 keys.

Ctrl+ C is the shortcut key to save a file.

Logo files are given the extension .logo.

We cannot do any calculations in LOGO.

The shortcut key to Print a document is Ctrl+ P.

 $\frac{1}{2} \times 5 = 2 \frac{1}{2}$

Q.3	Match	in the following:- $\frac{1}{2} \times 5 = 2$	1/2	(iii) Which command will we use to erase all the objects from the		
	(i)	Tab key (a) LT		Paint screen? Ans:		
	(ii)	Function keys (b) FD		(iv) Write the shortcut command to save a document.		
	(iii)	Number keys (c)		Ans:		
	(iv)	Forward (d) F1 F2 F3 F4		(v) Which key brings the cursor to the next line?		
	(vi)	Left (e)	Q.6	Ans: Write the full forms of given primitives:- $\frac{1}{2} \times 5 = 2 \frac{1}{2}$		
Q.4	Tick t	the correct answer:- $\frac{1}{2} \times 5 = 2$	1/2	(i) HT (ii) FD		
	(i)	Which key is used to give space between the words?				
		(a) Enter [] (b) Spacebar []	(iii) RT (iv) LT		
	(ii)	How many scroll bars are there in MS Word?		(v) ST		
	(iii)	(a) 2 [] (b) 4 [] The LOGO commands are called:-	Q.7	Fill the missing letters:- 1×4=4		
		(a) Primitives [] (b) Turtle []		(i) SSE (ii) SFWR		
	(iv)	Which command is used to make the turtle reappear on the screen?		(iii) DC_M_N (iv) WNO		
		(a) HT [] (b) ST []	Note	\rightarrow Q. No. 08 to 10 do in answer sheet.		
	(vi)	BK moves the turtle	Q.8	Give answer in short:- $1\times4=4$		
0.5	Civa	(a) Backward [] (b) Forward [] answer in one word:-	17	(i) Write the full form of LOGO.		
Q.5	(i)	Which command is used to lift up the pen from the screen?	½ ×5=2½ e screen?	(ii) Which command is given to make the turtle take a half turn?		
	Ans: _ (ii)	Which is the Home position of a turtle?		(iii) How many types of keys are there on a keyboard? Name any three.		
	Ans:			(iv) Write any two use of MS Word.		

Q.9	Join th	nese sentences with and, but, or - an	d because :- ½×	$2\times4=2$ NLCS/	2015/11	3 Name	Roll N	Vo	
	(i) Ans. :	Radha was crying. She could not fin		Summative Assessment (S.A. 2)-20 Class – III Subject : English					
	(ii) Ans. :	He went to the market. He did not be		0.1	Time: 1: 00 Hrs. PART - A Q.1 Complete these sentences with adjectives from the				
	(iii) Ans.:	Should I go the zoo? Should I go to				tasty, muddy, yellow) Clean your shoes. They	y are		
	(iv) Ans.:	I like mangoes. I like bananas.				Our school bus is in cold The bull charged at the			
Q.10	Match (i)	the columns :- Sonu looked for the environment	$\frac{1}{2}$ - (a) like the earth	2×4=2 h.		My friends enjoyed the sister and I made.	e pudding	that my	
	(ii)	Meena is my friend.	-(b) taller than uno	Q.2		antonyms :- Morning ×	(ii) bright ×	1/4×4=1	
	(iii)	The top was	- (c) we go to the School				(iv) right ×	VO	
	(iv)	Peter was	- (d) She couldn't it anywhere.		examples:- Ans.:			1+2=3	

Q.4(a)	Circle	the correct Verbs to complete these sentences:- 25	$\frac{1}{2} = \frac{1}{2} \times 5$ Q.5	Write	plurals :-		½×4=1		
	(i)	We (slept / were sleeping) when my uncle arrived /	was	(i)	Mango	(ii) thief			
		arriving from Pune.		(iii)	roof	(iv) lady			
	(ii)	My brother (came / was coming) home while I (did /	was Q.6	Fill in	the blanks with the help of box	x :-	½×4=2		
		doing) my project.		[loudl	y, quietly, above, here]				
	(iii)	I (met / meet) Arpita at the market last while I (shop	oped /	(i)	The thief crept up the stairs _	·			
		was shopping).		(ii)	The children cheered their tea	am			
	(iv)	Mary (waited / was waiting) for the bus when it (st	arted /	(iii)	iii) She waved the flag her head.				
		was starting) to rain.		(iv)	This is the post office. You ca	an buy stamps	·		
	(v)	My uncle (drove / was driving) to school this morning	ing when Q.7	Tick the ($$) correct words to complete these sentences :- $\frac{1}{2} \times 4 = 2$					
		he (saw / was seeing) my sister.		(i)	May / could I eat this apple.				
(b)	Write	forms of Verb :- 25	½=½×5	(ii)	Priya can / must dance very	well.			
		I II		(iii)	Rashmi may / must need you	ar help to solve the pro	blem.		
	(i)	go		(iv)	You must / may buy a ticket	before boarding the tra	ain.		
	(ii)	buy	Q.8	Comp	lete these sentences with Prepo	ositions from the box :-	· ½×4=2		
	(iii)	jump		_	id, on, in, at]				
	, ,			(i)	They are waiting	the bus stop.			
	(iv)	say		(ii)	I live Chen	nai.			
	(v)	know		(iii)	Shyla is hiding	the wall.			
				(iv)	There were many trees and be	ushes	_ the hill.		

Q.10 Look at the tally marks and Answer the following:-

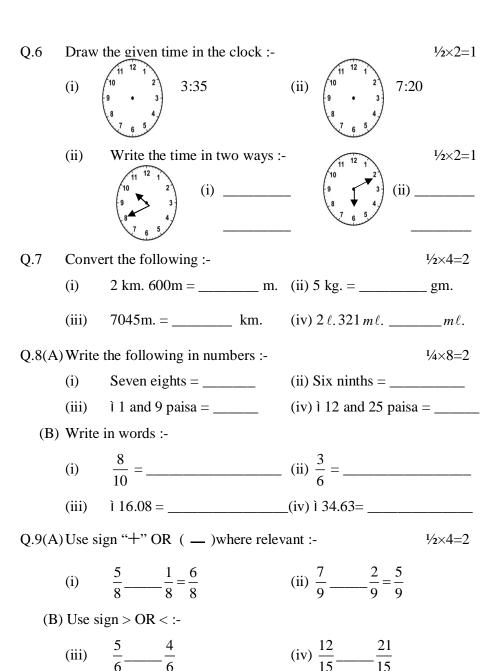
Colo	our of T shi	rts	
Blue	Ш	W	
White	Ш		
Green	Ш		
Black	Ш	Ш	Ш

½×4=2

- (i) Which colour shirts was sold the least?
- (ii) How many blue shirts were sold?
- (iii) How many black shirts were sold?
- (iv) How many shirts were sold in all?

NLCS	5/2015/1	113	Name		Roll	No
	Sur	nma	tive As	sessment (S.A	. 2)-2015-2	016
				Class – III ıbject : Mathemati	ŕ	
Time	: 1: 00	Hrs.		D. D. D		M.M.30
Q.1	Fill in	the b	lanks :-	PART - A		½×4=2
	(i)	The	number by	y which we divided	is called	
	(ii)	The	upper par	t of the fraction		·
	(iii)	Stan	dard unit	of length is		_·
	(iv)	The	long hand	s of the clock is call	ed the	·
Q.2	Write	True	OR False	:-		½×4=2
	(i)	The	answer af	ter division is called	the divided. [_]
	(ii)	A fr	action who	ose numerator is sm	aller than the d	enominator
		calle	ed imprope	er fraction.	[]
	(iii)	4 da	ys have 36	60 hours.	[]
	(iv)	Priy	a went to	school at the 7:30 pr	n. []

Q.3	Tick t	he $()$ right Answer :	; -		½×4=	2
	(i)	When we divided a	lways –			
		(a) Zero []	(b) number itself	[]
	(ii)	A shape that shows	three thi	rds of a figure –		
		(a) []	(b)	[]
	(iii)	The weight of an el	ephant is	measured in –		
		(a) kg. []	(b) gm.	[]
	(iv)	A year has -				
		(a) 53 months []	(b) 52 weeks	[]
Q.4	Match	the followings:-			½×4=	:2
	(i)	2314 <i>m</i> ℓ.	-	(a) 3 balls		
	(ii)	3 days	-	(b) Zero		
	(iii)	$\frac{1}{6}$ of 18 balls	-	(c) 72 hours		
	(iv)	$0 \div 80$	-	(d) 2.314 litre		
Q.5	Write	the multiplication fac	ct :-		1/4×4	=1
	(i)	⁸ √48 =	×	= ,Quo.		
	(ii)	Write two division	fact :-		½×2	=1
		(54)	÷	=		



Q.8	Circle	e the Odd one:	-		½×4=2	NLCS	S/2015/1	13	Name	Roll N	Vo
	(i)	Boats,	Ships,	Bus,	Cruise		Sun		Class	nt (S.A. 2)-2015-20 – III nental Education)16
	(ii)	Paneer,	Eggs,	Pulses,	Fruits	Time	: 1: 00 I		PART		M.M.20
	(iii)	Baking,	Vessels,	Boiling,	Steaming	Q.1	Fill in (i)	the blar Many		or prob	½×6=3
	(iv)	Stilt house,	Caravan,	Pucca house,	Houseboats		(ii)		containing all the	nutrients in good proport	ion is
Q.9	Corre	Correct the wrong statement : $1\times 2=2$					(iii)		e heat necessary f	cooker uses solar ener	gy to
	(i)	There are three	ee major sourc			(iv)	•	•	famous for	·	
	(ii) Tent is a unique type of house built on a boat.				at.		(i)		en two or more peo	communication takes ople.	place
Q.10	Jumb	led words :-			½×4=2		(ii)		f the rivers in Indi	is the main source of	water for
	(i)	OLOIG	 	(iii) HEEWL		Q.2	Write 7		r the rivers in filat R False :-	a.	½×8=2
	(ii)	RYFGIN	****	(iv) IRVESR			(i) (ii) (iii)	A teleg		[] nd a short message. [haws and horse carts need	_
			<u> </u>				(iv)	Water transpo	•	est and most advanced m	ode of
							(v) (vi)		os are called Inuit.	[] ealth rather than taste. [1
							(11)	vv C tar	LE JUIIK 1000 101 110	zami ramer man taste. [

(iii)

Soyaben is an example of body building food. [_____]

(iv) Birds reproduce by laying eggs.

) .3	Tick t	Tick the $()$ correct Answer :-			$\frac{1}{4} \times 8 = 2$ Q.5		Q.5 Answer in One word :-		½×4=2	
	(i)	(i) Which of these is not a nutrient?					(i)	A machine used for sending and receiving signals over		
		(a) Vitamin []	(b) Cholesterol	[]		(-)			
	(ii)	is an example of				telephone lines				
		(a) Kingfisher [(b) Hawk	[]		(ii)	The animal that carries useful goods from one place to		
	(iii)	The method of cooking in w	ı hot water.				another.			
		(a) Boiling []	(b) heating	[]					
	(iv)	People who have no perman	ent house are called -				(iii)	i) The method of cooking in which a lot of oil is needed		
		(a) Nomads []	(b) Eskimos	[]			·		
	(v)	An ambulance is a vehicle v	which is used to carry.				(iv)	People who eat meat, fish, eggs and seafood are know		
		(a) Sick people[]	(b) Healthy people	[]			1 copie wilo cat meat, fish, eggs and scarood are known as		
	(vi)	(vi) People living in two cities can talk to each other usingfacility.					11 7.*.	·		
		(a) ISD []	(b) STD	[]	Q.6	.6 Write	the full form of the following:- $\frac{1}{2} \times 4$	=2	
	(vii)	Lotus is an plant.					(i)	PIN		
		(a) Aquatic []	(b) cactus	[]		(ii)	SMS		
	(viii)	(viii) Eagles, Vultures and owls are known as -								
		(a) Perching birds[]	(b) raptors	[]		(iii)	STD		
) .4	Match (i)	Match the following:- (i) Sucks the nectar off flowers -(a) cage [1/4×8=2]		(iv)	ISD			
	(ii)	Milk	-(b) air transport[]		Q.7	Comp	plete the table :- $\frac{1}{4} \times 4$	=1	
	(iii)	Meat	-(c) Mass communic	ation []		(i)	Dog : Kennel :: Cow :	_	
	(iv)	Sheep	-(d) Post Office[]			(ii)	Kutcha: House:: Wheels:		
	(v)	Parrots	-(e)Humming bird []			(11)	Rutcha . House wheels.		
	(vi)	Aeroplane	-(f) Goat []			(iii)	Reindeer: Iceland : : Camels :		
	(vii)	Books	-(g)Fish []			(iv)	Horse : Tongas : : Bull :	_	
	(viii)	Post van	-(h)Pen []						

NLCS	/2015/1	13 Name	Roll No					
í	Sumn	native Assessment	(S.A. 2) -2015-2016					
Class – III								
Time	: 2: 00 I	Subject : Environme	ntal Education M.M.30					
	2.001							
O 1	NT	PART -						
Q.1		the following :-	½×10=5					
	(i)	Name two wading birds.						
	(ii)	Name two energy giving	food.					
	(iii)	Name two houses.						
	(iv)	Name two vehicles that i	need no fuel to run.					
	(v)	Name two means of mas	s communication.					
Q.2	Answe	r in the One line :-	1×6=6					
	(i)	What is the mass commu	inication?					
	(ii)	Name the national bird o	of India?					
	(iii)	What is Grilling?						
	(iv)	Who invented the wheels	s?					
	(v)	What is water cycle?						
	(vi)	What is the Pin code of Bhilwara?						
Q.3	Define	(Any Four) :-	¹ / ₂ ×4=2					
	(i)	Shelter (ii) Fuels	(iii) Balanced Diet					
	(iv)	Internet (v) Draug	tht animals					
Q.4	Differe	ences (Any Two):-	2×1=2					
	(i)	Vegetarian / Non vegetar	rian					
	(ii)	Kuchcha house / Pucca h	nouse					
	(iii) Water transport / Air transport							

Q.5 Answer in brief (Any Four) :- $1^{1/2} \times 4 = 6$ (i) How do the fuels of many vehicles cause air pollution? (ii) What are some sources of water? (iii) Write down the different methods of cooking? Write down the name of different types of birds with (iv) examples? What is the mean of communication? (v) Q.6 Answer in Detail (Any Two):- $2\times2=4$ (i) Write the two ways in which water stored for future? (ii) How is a bird's body suitable for flight? (iii) How are the trains useful as a means of transport? Q.7 Draw a diagram on :- $2^{1/2} \times 2 = 5$ Draw a diagram of water cycle and lable the elements. (i) (ii) Draw a picture of letter box.

(iv)

Summative Assessment (S.A. 2)-2015-2016 Class – III

Subject - English Time: 2:00 Hrs. M.M.30 PART - B Read the passage carefully and Answer the Question below:-Q.1 My mother packed my luggage she gave me some dresses for my cousins she also gave me a wooden horse for little Monti. My father gave me some money. Then he took me to the railway station. When I reached Jodhpur. I saw my uncle. He was waiting for me at the railway station. He took me home. What things did her mother give? (i) 1 Who gave her money? (ii) Where was she going? (iii) Pick out two Preposition from the passage. (iv) (v) Pick out two adjectives from the passage. Q.2 Write word meaning:- $1/2 \times 8 = 4$ (i) Poked for (ii) take a break (iii) conditions (iv) way up came by (vi) hang on tight(vii) subjects (viii) distant (v) Q.3 Answer in One line:- $\frac{3}{4} \times 4 = 3$ Which topics did Sabina try to write about? (i) How does the earth take to travel around the sun? (ii) Where did Jenny want to plant her tree? (iii)

Why did Sona look for the environment?

Q.4	Answe	Answer in detail (Any Four):-						
	(i)	What did Sabina write about?						
	(ii)	How did uncle peppercorn explain the movement of						
		Earth?						
	(iii)	What gift had her aunt received when she was six years						
	old?							
	(iv)	What did Ter	ali buy	with the go	ld coins?			
	(v)	Why doesn't	ketto lo	ook for the e	nvironment?			
Q.5	Make	Sentences:-			2×1	=2		
	(i)	Garden	(ii) Pr	resent				
Q.6	Write	paragraph on :	-			3		
	My fa	vourite sport	OR	If I were g	granted three wis	hed		
Q.7	Write	a letter to your father who lives in Mumbai and you are						
	missir	ng him.			1+2-	+1=4		
			C)R				
	Write	an application	to the F	Principal to	organize a relay i	race.		
Q.8	Write a story "Crow and the Fox" with the help of outline. 3							
		One day		with a	beak			
	hungr	y Sł	ne	piece of	bread. She thoug	ght		
	and an idea to the crow "-							
	" The foolish So song. As soon							
	be	eak, the piece		ground. The	e clever	- away.		
	Moral	→ One	vair	1.				

NLCS/2015/113			Name				Roll No			
Summative			e Ass	essme	-2015	5-2016				
	Class – III Subject : Mathematics									
Time	: 2: 00	Hrs.	Sub	ject : M	lathem	atics		M.M.30		
				PAR	T - B					
Q.1	(A)	Write	in ascer					³ / ₄ ×4=3		
	` '									
		(i)	$\frac{3}{14}$,	$\frac{5}{14}$,	$\frac{13}{14}$					
		(ii)	1798,	1289,	1975					
	(B)	Write	in desce	ending o	order :					
		(i)	7	5	17					
		(i)	$\frac{7}{18}$,	$\overline{18}$,	18					
		(ii)	1008,	3008,	4008					
Q.2	(A)	Write	Roman	numbe	r :-			¹⁄4×8=2		
		(i)	55			(ii)	59			
		(iii)	78			(iv)	99			
	(B)	Write	Write in Hindu Arabic number :-							
(i)			LVII =			(ii) LX	(ii) LXXV =			
		(iii) L	(iii) LXXXIII =				CIV =			
Q.3	Write	rite number name:-						¹ / ₂ ×4=2		
	(i)	2569	(ii)	3008	(iii)	3995	(iv)	2212		
Q.4	Write	numera	als :-					¹ / ₂ ×4=2		
	(i)	Two thousand seven hundred seventy								
	(ii)	Two thousand fifty								
	(iii) Three thousand one hundred eleven									
(iv) Three thousand nine										

Q.5 (A) Divide the following:- $\frac{1}{2} \times 2=1$

- (i) $84 \div 6$
- (ii) $68 \div 5$
- (B) Divide and verify the Answer: $1\times 2=2$
 - (i) $939 \div 9$
- (ii) $\sqrt[5]{8722}$

Q.6 Convert the following:-

 $\frac{1}{2} \times 10 = 5$

(i) 15cm. into m.

- (ii) 14m. into cm.
- (iii) 9m15cm into cm.
- (iv)7km. 600m. into metre
- (v) 9kg. 740gm. Into gm.
- (vi) 5079 $m\ell$. into litre
- (vii) 5 hours into minutes
- (viii) 10 days into hours
- (ix) 3489 paisa into ì
- (x) ì 156.34 into paisa

Q.7 Add the following (**Any Four**):-

 $3/4 \times 4 = 3$

- (i) $\frac{3}{6} + \frac{7}{6}$
- (ii) $17 \ell.896 m\ell.$ and $20 \ell.320 m\ell.$
- (iii) 5kg. 650g. + 2kg. 782 gm.
- (iv) $\hat{1} 800.10 + \hat{1} 123.45$
- (v) i 456 + i 321.40

Q.8 (A) Subtract the following (Any Four):- $3/4 \times 4=3$

- (i) $\hat{1}$ 706.80 $\hat{1}$ 607.90
- (ii) ì 1863.98 from ì 5530.99
- (iii) $31 \ell.50 m\ell.$ from $67 \ell.769 m\ell.$
- (iv) 7kg.321gm. from 17kg.600gm.
- (v) $\frac{15}{8} \frac{7}{8}$
- (B) Multiply:-

 $1/2 \times 2 = 1$

- (i) $\hat{1} 33.50 \times 7$
- (ii) ì 45.60×9

O.10 Solve these:

(i) $\frac{1}{7}$ of 56

(ii) $\frac{1}{8}$ of 64

Q.11 Word Problem (Any Two):-

 $1\frac{1}{2} \times 2 = 3$

 $\frac{1}{2} \times 2 = 1$

- (i) Tanya and Shweta had ì 768.90 and ì 1844.45 respectively together. How much money did they have?
- (ii) A water tanker carrying $25 \ell.850 m\ell$. of water and distributed $13 \ell.456 m\ell$. How much water remained in the tanker?
- (iii) Each box carries 639 eggs. The eggs are to be shifted into cartons and each carton carries 9 eggs. How many such carton are required?
- Q.12 Four boys decided to sell fete tickets in their colony. The list below shows how much money was collected by each boy.

 $1/2 \times 4 = 2$

Name	Money collected
Akhil	ì 75
Shyam	ì 30
Raghu	ì 60
Aditya	ì 45

Use this information to Answer the Question:

- (i) How much money did the boys collect in all?
- (ii) How much more money did Raghu collect than Aditya?
- (iii) Which two boys sold a total of i 120.
- (iv) Who sold more than Shyam but less than Raghu?

NLS/2015/113

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i w. kk/d 30

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	3- Hkkjr dk uke fdl	ds uke ij i	M k ∖	1			
	4- Hkkjr ijk/khu d s s	gq/k\		1			
	5- x kak dk mfpr 'l	di"kid fy[kks		1			
i <u>+</u> 2	fuEu 'kCnka ds ∨FkZ fy	′ [kk&	8×1	½ =4			
	U; k; e/k j	LokLF;	i t kal k				
	i <i>i</i> l Uu ifrfnu	i kphu	mi gkj				
i <i>1</i> 3	fuEu i <i>t</i> uka cis mùkj la	(ki eafy[kk&	4×	1½ =6			
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	4- jktk ds i <i>t</i> u dk e	ea⊨h us D;k n	nÙkj fn;k\				
i <u>1</u> 4	folygharhu iłukads mùkj folrkjeafy[kk& 2×3=6						
	1- eq[k;k th us vr ea D;k Qsyk l qk;k\						
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	3- rukfyjke usjktk IsD;k oknk fd;k\						
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foligh nks 'kCnka dk i; ks dj okD; cuk \vee ks 2*1/2=1i *1*5 1- LokLF; 2- ifrfnu 3- migkj fe= dks vius 'kgj dk o.ku djrs gq i= fy[kkA i 26 ∨Fkok uxj fuxe vf/kdkjh dks vkids ekspYys ds ikdZ dh j[k j[kko grq i= fy[kkA ³/₄+1¹/₂ +³/₄ =3 fp= n{kdj o.ku djk& i 27 11/2 fdlh ,d fo"k; ij vuPNn fy[kk& i 18 1- ejik fi; [ksyA 2- to esilius esijhykod igppkA i 19 Index found dhe light; rik is ykneMn vknj dksvk dgkuh iyih djk& 11/2 %ehBkxhr] pkykdh] jkYh] brtkj] l tinj] ykeMhi] pkykd Fkh] $I \psi k \vee k x$ dk S / k] i N r k; k %