

Open Book Test-2077
Bhadra 01, 2077, Monday



Grade: Four

Full Marks: 15
Pass Marks: 06

Instruction to the student: *Manage answer sheets on your own and write your answers on them. You are allowed to use your textbook or other reference materials to find out the answer of the given questions. You are required to organize the answer in your own words. If your answer is found directly copied from the book, your answer will be invalid. Quality of your answer will determine the marks you will secure. You will have to submit the answer compulsorily in the Google Classroom of concerned subject latest by 5:00 PM on Bhadra 02, Tuesday.*

Subject- Nepali

१. तलका शब्दहरूलाई शुद्ध पारी सार : (५)

लक्ष्मि पर्सार्द आँशु
कोपीला चरिबरि
हीलो

२. तलका बुँदाहरूका आधारमा तारादेवीको छोटो जीवनी लेख : (५)

नाम : तारादेवी

जन्म : वि.सं. २००० साल, इन्द्रचोक, काठमाडौं ।

- पाँच वर्षको उमेरदेखि गीतसङ्गीतका क्षेत्रमा प्रवेश
- उस्ताद भैरव बहादुरसँग सङ्गीतको शिक्षा
- २००९ सालदेखि रेडियो नेपालमा गीत रेकर्ड
- उकाली ओरालीहरूमा, ए कान्छा ठट्टैमा, फूलको थुँगा बगेर गयो जस्ता सयौं गीत गाउनु
- लोकप्रिय नेपाली गायिका
- 'स्वर किन्नरी' को उपाधि

मृत्यु : २०६२ साल, काठमाडौं

३. तलको प्रश्नको लामो उत्तर लेख : (५)

क. सगरमाथालाई किन नेपालीहरूको स्वाभिमान भनिएको हो ?

Subject- Mathematics

1. Write the quotient as quickly as possible.

(5)

- a) $100 \text{ kg} = 1 \text{ quintal}$. So, $9000 \text{ kg} = 9000 \div 100 = \underline{\hspace{2cm}}$ quintal.
- b) $1000 \text{ g} = 1 \text{ kg}$. So, $7000 \text{ g} = 7000 \div 1000 = \underline{\hspace{2cm}}$ kg.
- c) $1000 \text{ ml} = 1 \text{ l}$. So, $8000 \text{ ml} = 8000 \div 1000 = \underline{\hspace{2cm}}$ l.
- d) The cost of 8 pencils is Rs.48. The cost of 1 pencil = $\underline{\hspace{1cm}} \div \underline{\hspace{1cm}} = \text{Rs.} \underline{\hspace{2cm}}$.
- e) 55 students are kept in 5 rows equally. The number of students in each row = $\underline{\hspace{1cm}} \div \underline{\hspace{1cm}} = \underline{\hspace{2cm}}$ students.
- f) The product of two numbers is 16 and one of them is 4. The other number is $\underline{\hspace{1cm}} \div \underline{\hspace{1cm}} = \underline{\hspace{2cm}}$.
- g) In $9 \times 6 = \underline{\hspace{2cm}}$, multiplier is $\underline{\hspace{1cm}}$, multiplicand is $\underline{\hspace{1cm}}$, product is $\underline{\hspace{2cm}}$.
- h) $40 + \underline{\hspace{1cm}} = 90$, $90 - \underline{\hspace{1cm}} = 40$, $50 + 40 = \underline{\hspace{2cm}}$.
- i) What should be added to 15 to get 30?
- j) What should be subtracted from 20 to get 15?

2. Puzzle time!

a)

(5)

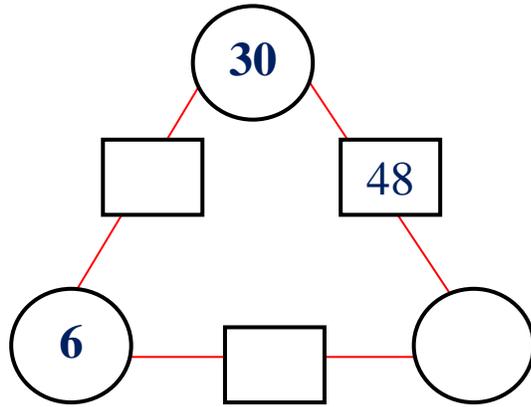
34	+		=	
+		+		+
	+	8	=	
=		=		=
50	+		=	64

b)

8	+		=	18
				+
	+	5	=	
				=
13	+	32	=	

	-	25	=	75
	-			
	-	20	=	
	=			

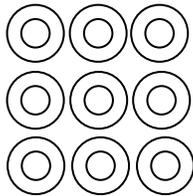
c) The numbers in the circles have been added in pairs and the sum of each pair is in the square between the circles. Complete these puzzles.



3. Complete the division.

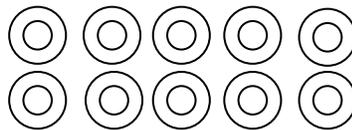
(5)

a. 9 divided into 3 groups



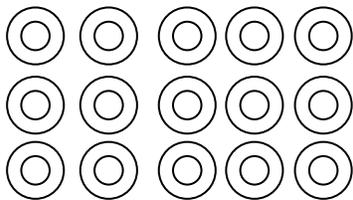
_____ ÷ _____ = _____

b. 10 divided into 2 groups



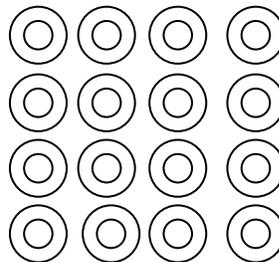
_____ ÷ _____ = _____

c. 15 divided into 5 groups



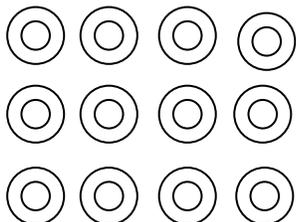
_____ ÷ _____ = _____

d. 16 divided into 4 groups



_____ ÷ _____ = _____

e. 12 divided into 4 groups



_____ ÷ _____ = _____

Subject- Computer

1. Answer the following questions:

(5x3= 15)

- a. How does a computer work? Explain with a block diagram.
- b. Describe three types of computer.
- c. Why is a printer called the hardcopy output device?

The End.