



CLASS 9 – ENGLISH MEDIUM

DURATION: 2 HOURS

NAME: _____

FATHER'S NAME: _____

INVIGILATOR: _____

REGISTRATION #	
ENGLISH	/ 33
MATHS	/34
SCIENCE	/33
TOTAL MARKS	/100

English (33)

CHOOSE THE CORRECT ANSWER BY CIRCLING THE CORRECT LETTER:

1. Which sentence has WRONG subject verb agreement: (1.5)
 - a. The group in the park play basketball.
 - b. The cricket team of Karachi runs to the park.
 - c. The flock of birds flies south.
 - d. The women with the kid see the movie.

2. The boat has a big_____shaped like a _____petal. (1.5)
 - a. sale, flour
 - b. sale, flower
 - c. sail, flour
 - d. sail, flower

3. Ali finished the homework by_____. (1.5)
 - a. myself
 - b. ourselves
 - c. himself
 - d. herself

4. No, you cannot have____tiger toy because it is_____. (1.5)
 - a. my, me
 - b. mine, my
 - c. me, mine
 - d. my, mine

5. The girls_____gone to the park to play. (1.5)
 - a. do
 - b. has
 - c. have
 - d. will

6. Choose the sentence that means the same as the sentence:
I will wash the dishes right away. (1.5)
 - a. I will wash the dishes correctly.
 - b. I will wash the dishes on the right.
 - c. I will wash the dishes immediately.
 - d. It is my right to wash the dishes.

7. Choose the sentence that uses a SIMILE. (1.5)
 - a. I am a brave tiger of Karachi.

- b. The boy became as strong as an elephant.
 - c. Franklin has a heart of gold.
 - d. He is a walking dictionary.
8. Choose the sentence with correct punctuation. (1.5)
- a. Hi, haven't I seen you before?
 - b. Hi havent I seen you, before.
 - c. Hi, havent I seen, you before?
 - d. Hi, haven't I, seen you before.
9. How many adjectives are in the following sentence: (1.5)
The really big black bears jumped quickly into small ponds.
- a. 2
 - b. 3
 - c. 4
 - d. 5
10. Which sentence is in past continuous tense? (1.5)
- a. I walk to the park.
 - b. I am walking to the park.
 - c. I was walking to the park.
 - d. I have walked to the park.

Read the story and answer the questions. Use complete sentences.

Did you know that humans aren't the only species that use language? Bees communicate by dancing. Whales talk to each other by singing. And some apes talk to humans by using American Sign Language (the language used by deaf people to speak).

Meet Koko: a female gorilla born at the San Francisco Zoo on July 4th, 1971. Koko learned sign language from her trainer, Dr. Penny Patterson. Patterson began teaching sign language to Koko in 1972 at Stanford University. In 1976, Koko moved to the Gorilla Foundation.

Dr. Patterson says that Koko has mastered sign language. She says that Koko knows over 1,000 words, and that Koko makes up new words. For example, Koko didn't know the sign for *ring*, so she signed the words *finger* and *bracelet*.

As for the future, Dr. Patterson and the Gorilla Foundation want to move Koko to an ape preserve in Africa, but they do not have the money. So unless you have a few million rupees, Koko's going to be spending her time in California with Dr. Patterson.

11. What is the main idea of the article? (2)
- a. Bees, whales, and apes like Koko all use language to communicate.
 - b. Koko the gorilla has mastered many words in sign language.
 - c. Koko the gorilla was born in 1971.
 - d. The Gorilla Foundation would love to get Koko to Africa.
12. What statement would the author **agree** with? (2)
- a. Koko does not actually know sign language.
 - b. All animals should be taught sign language.
 - c. Animals can use language more than most people think.
 - d. All gorillas in the world should move to Africa.
13. Which event happened **first**? (2)
- a. Koko can sign 1,000 words.
 - b. Koko was moved to Africa.
 - c. Koko was moved to the Gorilla Foundation.
 - d. Koko started learning sign language at Stanford University.
14. Where was Koko born? (2)
- a. San Francisco
 - b. Africa
 - c. Gorilla Foundation
 - d. Stanford University

15. Please write an essay in English answering the following prompt:

(10)

If animals could talk, what do you think they would say? How would you treat them differently?

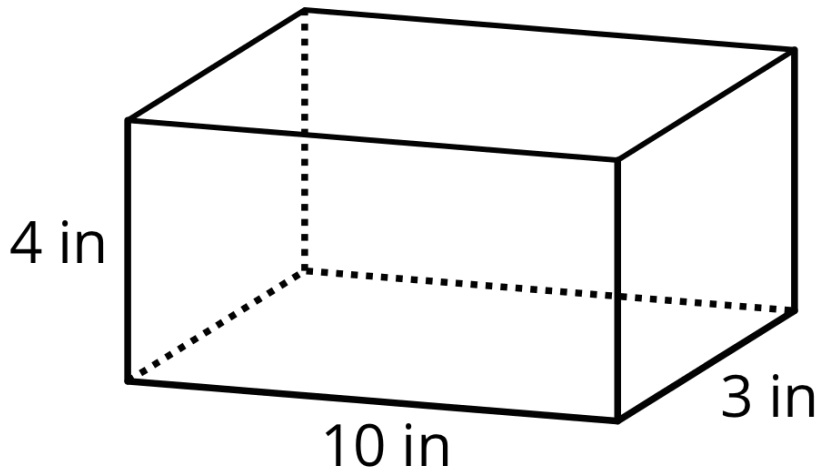
Sample Papers for Class IX (MATHS)

Math (34)

CHOOSE THE CORRECT ANSWER BY CIRCLING THE CORRECT LETTER:

1. $3*(2+6)$ _____ $1+5*(5-2)$: (1.5)
- a. >
 - b. <
 - c. =
 - d. !
2. $4524 \times 183 =$ (1.5)
- a. 582,802
 - b. 827,892
 - c. 372,952
 - d. 842,822
 - e. 405,822
3. Find x.
 $3x + 5 = 17$ (1.5)
- a. 2
 - b. 3
 - c. 4
 - d. 5
4. $0.0024 / 0.01 =$ (1.5)
- a. 0.000024
 - b. 2.4
 - c. 0.24
 - d. 0.024
5. What is the LCM of 6, 24, and 10 (1.5)
- a. 60
 - b. 120
 - c. 240
 - d. 480
6. Ahsan has a large pizza. He gives $\frac{1}{3}$ to his sister and $\frac{1}{4}$ to his mother. (1.5)
What fraction of the pizza does Ahsan have left?
- a. $\frac{5}{7}$
 - b. $\frac{4}{5}$
 - c. $\frac{1}{12}$
 - d. $\frac{5}{12}$
7. Which of the following is an obtuse angle? (1.5)
- a. 90°
 - b. 100°
 - c. 40°
 - d. 70°

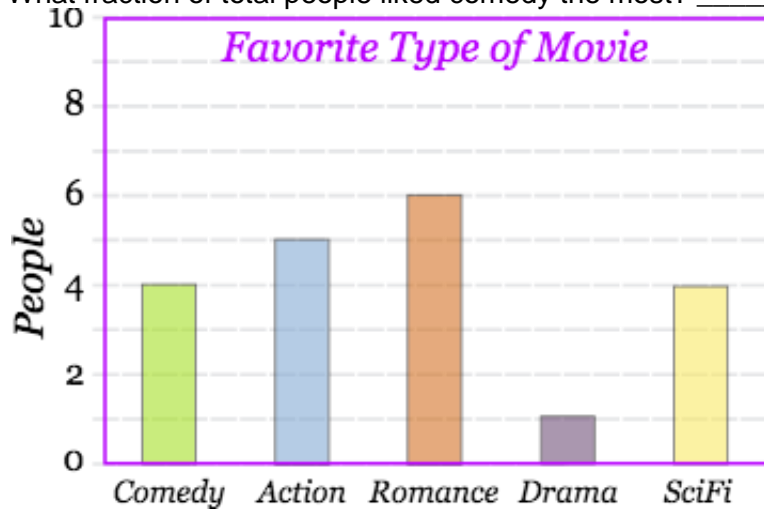
8. Find the volume of the following shape: (1.5)



- a. 17 in^3
b. 30 in^3
c. 120 in^3
d. 200 in^3
9. What is the average of 6, 7, 10, 13: (1.5)
a. 7
b. 8
c. 9
d. 10
10. I drive 12 kilometers North. Then I drive 5 kilometers South. Then I drive 15 kilometers North. Where am I? (5)
a. 32 kilometers North
b. 22 kilometers North
c. 15 kilometers South
d. 19 kilometers South
11. $7/3 \div 2/9 = \underline{\hspace{2cm}}$ (2.5)
12. $0.07 = \underline{\hspace{1cm}} \%$ (2.5)
13. I have 12 students in my class. Each student will eat $1/4$ of a pizza. How many pizzas do I need to order? $\underline{\hspace{2cm}}$ (5)

14. What fraction of total people liked comedy the most? _____

(5.5)



Sample Papers for Class IX (English medium)

SOCIAL STUDIES AND SCIENCE (15)

1. Name two countries that border Pakistan: (6)

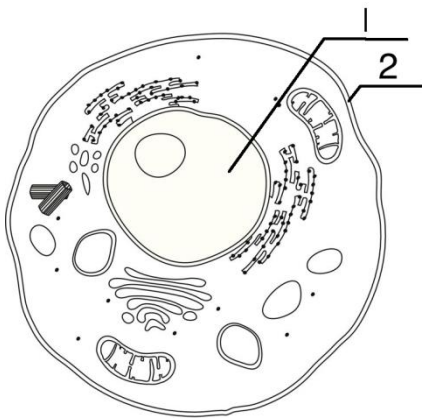
2. Name three countries and their capital (NOT Pakistan): (12)

Country

Capital

3. When was Bangladesh founded? (3)
- a. 1971
 - b. 1865
 - c. 2014
 - d. 1947

Look at the diagram and answer the next two questions.



4. What is #1 pointing to? (2)
- a. Ribosomes
 - b. Cell membrane
 - c. Mitochondria
 - d. Nucleus

5. What is #2 pointing to?: (2)
- a. Ribosomes
 - b. Cell membrane
 - c. Mitochondria
 - d. Nucleus
6. What is the chemical formula for water: (2)
- a. CO_2
 - b. H_2O
 - c. O_2
 - d. None of the above
7. Which of the following has a positive charge: (2)
- a. Proton
 - b. Neutron
 - c. Electron
 - d. None of the above
8. Which of the following has a negative charge: (2)
- a. Proton
 - b. Neutron
 - c. Electron
 - d. None of the above
9. Which of the following is the hottest planet? (2)
- a. Mercury
 - b. Venus
 - c. Earth
 - d. Mars