

ANALYTICAL REASONING WORKSHEET – 1

MATHEMATICS

1. Where can we use the symbol $>$ in correct way?
a) 4653 $_$ 6543 b) 6734 $_$ 7634 c) 4958 $_$ 8549 d) 9900 $_$ 9000
2. Jammy, a dog can jump upto a height of 656 cm and Grammy, a cat can jump 100 cm more than Jammy. How high can Grammy jump?
a) 100 cm b) 556 cm c) 656 cm d) 756cm



****Fill the missing number and complete the given series:**


3. $_$, 28, 42, 56, $_$, 84, 98
a) 14, 70 b) 13, 65 c) 12, 60 d) 11, 55

4. 1000, 1500, $_$, 2500, 3000
a) 1800 b) 2000 c) 2200 d) 2400

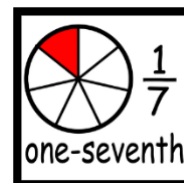


5. X, XX, XXX, $_$, $_$
a) XXXX, XXXXX b) XL, L c) XL, LX
d) XLL, LXX



6.  11
a) 18 b) 16 c) 15 d) 12

7. $\frac{2}{7}$, $\frac{3}{7}$, $_$, $\frac{5}{7}$, $\frac{6}{7}$
a) $\frac{1}{7}$ b) $\frac{4}{7}$ c) $\frac{7}{7}$ d) $\frac{8}{7}$



8. If a gardener plants a dozen of herbs in the garden, then how many saplings did he plant? in the

- a) 10 b) 11 c) 12 d) 13

9. Amit invited his friend to his house. He gave the address but he said that his house number is an odd number lying between 5555 and 5655 and whose sum of digits is 16. What can be his house number?

- a) 5571 b) 5591 c) 5621 d) 5641



10. What was the time in the clock if the minute hand was at IV and hour hand was at VI?

- a) 4:30 b) 4:20 c) 6:20 d) 6:30



ENVIRONMENTAL SCIENCE

1. Animal which is a mammal but can fly.

- a. Tiger. b. Horse. c. Bat. d. Lizard

2. *Croak croak* is sound of this animal:

- a. Pig b. Fox. c. Deer. d. Frog

3. Slow and steady is my pace I always win the race:-

- a. Frog b. Rabbit. c. Tortoise. d. Hare

4. Rain fills the other sources of water on earth .Which of the following is not the source of water.

- a. Canal. b. Dam. c. Den. d. River

5. Name drop of water you see on the grass in the morning.

- a. Dew. b. Nail. c Snow. d. Ice

6. Water is necessary for:us. It can be used to

- a. Drink. b. Bathe c. Clean d. All of these

7. Which is the first school of a child ?

- a. Family b. City. c. Garden. d. Playground

8. Animal that live inside the house .

- a. Lizard b. Cow. c. Sheep d. None of these

9. There is one room in our house where we

Cook food . It is called-

- a. Lobby. B. Kitchen. c. Bedroom d. Living room

10. How should we keep our house?

- a. Dirty b. Clean. c. Both. d. None

ENGLISH

Tick the appropriate option to correctly spell the given words.

- | | | | |
|-------------|----------|----------|----------|
| 1. dreem | dream | dreme | dremee |
| 2. blind | blinde | blaind | blainde |
| 3. repare | repair | repaer | repaire |
| 4. togeder | together | together | togtther |
| 5. daughter | dotter | doughter | douter |

Q2. Choose the correct option to identify the sounds made by animals.

1. Snakes _____ on seeing a mouse.

(a) hiss (b) growl (c) purr (d) squeal

2. Hens _____ on seeing the chick.

(a) cluck (b) quack (c) moo (d) buzz

3. Bees _____ over the flowers.

(a) bleat (b) croak (c) buzz (d) roar

4. In the rainy season, frogs _____.

(a) roar (b) croak (c) cluck (d) howl

5. The _____ of a mouse disturbed the lion.

(a) chirp (b) squeak (c) howl (d) squeal