

Examrace

NSTSE Class 4 Question Paper 2016 Part 2

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21. Which of the given numbers is not a whole number?

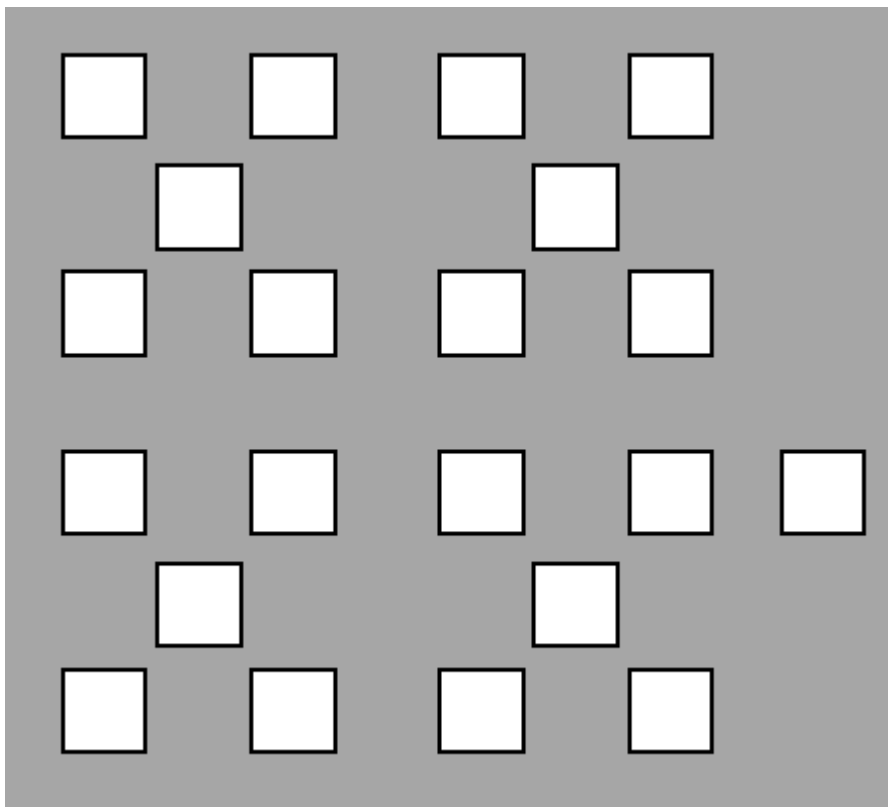
(A) $\frac{2013+0}{1}$

(B) $\frac{2013+2}{3}$

(C) $\frac{2013+3}{2}$

(D) $\frac{2013+3}{7}$

22. Ajit arranged some marbles in the manner shown here. Which of the following division facts is best represented by this grouping of marbles? (All the marbles must be considered)



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(A) $21 \div 5$ Gives quotient 4 & remainder 1

(B) $21 \div 7$ gives quotient 3

(C) $20 \div 5$ Gives quotient 4

(D) $5 \div 4$ Gives quotient 1 & remainder 1

23. Given that $1 + 2 + 3 + 4 + 5 + \dots + 98 + 99 + 100 = 5050$, find
 $1 + 2 + 3 + 4 + \dots + 98 + 99 - 100$.

(A) 5150

(B) 4950

(C) 4850

(D) 5050

24. Tony had 4375 phone cards. He gave away 20 of them and placed the rest equally into 65 groups. How many phone cards were there in each group?

(A) 54

(B) 67

(C) 76

(D) 45

25. Leena has 4 packets of flour. Each packet contains 3 kg 480 g of flour. How much flour does Leena have altogether?

(A) 11 kg 240 g

(B) 12 kg 480 g

(C) 10 kg 450 g

(D) 13 kg 920 g

26. Observe the given figure and identify the type of plant.

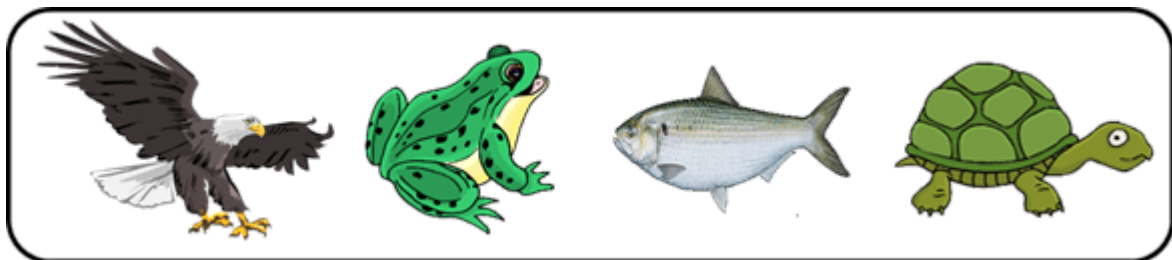


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- (A) Floating Plant
- (B) Fixed Plant
- (C) Insectivorous Plant
- (D) Submerged Plant

27. Zebras have stripes on their bodies. How does this adaptation help them?

- (A) In keeping their bodies cool.
- (B) In keeping their bodies warm.
- (C) In mixing with the surroundings.
- (D) None of the above.



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28. The animals given below are similar as they all

- (A) Hatch from eggs.
- (B) Have same body covering.
- (C) Are mammals.
- (D) Live only in water.

29. Which teeth do herbivores use to grind or chew their food?

- (A) Incisor teeth
- (B) Molar teeth
- (C) Canine teeth
- (D) Wisdom teeth



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30. Which picture shows a pushing force?

- (A)
- (B)



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- (C)



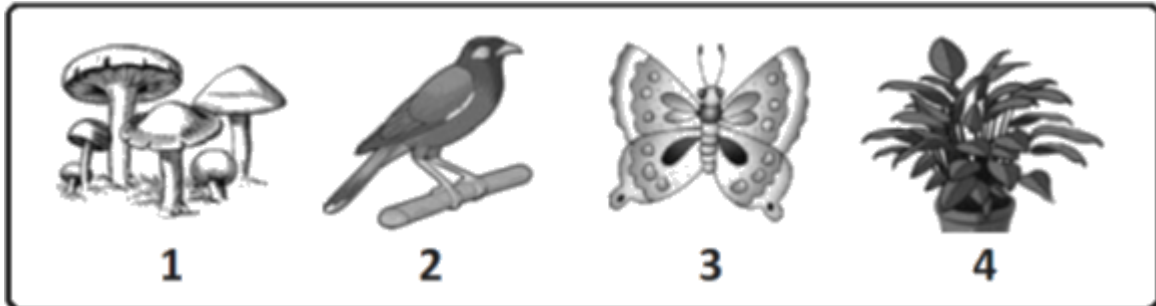
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(D)



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31. Which of these is a producer?



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(A) 1

(B) 2

(C) 3

(D) 4

32. When you eat popcorn you are actually eating the

(A) Fruit

(B) Root

(C) Stem

(D) Seed

33. Why is earth called the blue planet?

(A) The maximum area of the earth is covered with water.

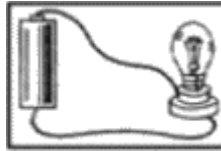
(B) The earth gets the reflection of the sky.

(C) Maximum people wear blue clothes.

(D) The roof of the following are blue coloured.

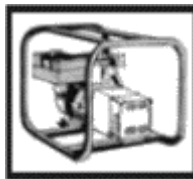
34. Which of the following makes use water to generate electrical energy?

(A)



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(B)



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(C)



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(D)



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35. Which of these planets support life and has air?

(A) Mercury

(B) Earth

(C) Mars

(D) Venus

36. Why does a climber coils around the stems of other plants?

a) To support itself.

b) To get food from that plant.

c) To get as much sunlight as possible

(A) a and b only

(B) a and c only

(C) b and c only

(D) a, b and c

37. A decomposer is a living thing that obtains its own food from organic matter. Which of the following is a decomposer?

(A) A mango tree

(B) A cow

(C) A woman

(D) Fungus

38. The given substances are similar as they are all

Steam, Water vapour, Carbon dioxide and Oxygen

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(A) Solids forms.

(B) Liquids forms.

(C) Gaseous forms.

(D) Both (A) and (C)

39. Rehan wants to eat a chicken drumstick but has lost some canines of his mouth. What will be his difficulty?

(A) To taste the chicken drum stick

(B) To tear away pieces of the chicken drum stick

(C) To crush and grind the chicken drum stick

(D) To digest the chicken drum stick

40. Study the given table carefully. Which of the following are also called 'heterotrophs'?

P : Producers	Q : Herbivores
R : Carnivores	S : Omnivores

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(A) P

(B) Q and R

(C) Q, R, and S

(D) P, Q, R, S

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