

INTERNATIONAL TALENT SEARCH EXAMINATION

2024 – 2025 PRACTICE PAPER

CLASS – 4 (MATHEMATICS)

SET – A

1. $39 \times 1000 =$ _____

- (a) 390 (b) 3900 (c) 39000 (d) 390000

2. $4579 \times 0 =$ _____

- (a) 0 (b) 4579 (c) 4570 (d) 4500

3. $7 \times 18 =$ _____

- (a) 120 (b) 125 (c) 124 (d) 126

4. Ruhi's balcony has 4 potted plant. Each plant has _____ flowers. So, there are 20 flowers in all.

- (a) 4 (b) 5 (c) 3 (d) 16

5. Neetu has 6 marbles. Kavya has 8 times as many marbles as Neetu has. How many marbles both have altogether?

- (a) 54 (b) 48 (c) 64 (d) 36

6. Fill in the blanks.

(a) $7562 \times 1 =$ _____

(b) $25 \times 36 =$ _____ $\times 25$

(c) $235 \times$ _____ $= 0$

(d) _____ $\times 1 = 365$

(e) $54 \times$ _____ $= 540$

(f) $4 \times$ _____ $= 400$

(g) _____ $\times 10 = 7000$

(h) $480 \times 1000 =$ _____

7. A car covers a distance of 945 km in 7 hours. -Find the distance covered by the car in 9 hours

- a) 1215 Km
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b) 1015 Km

c) 1315 Km

d) 1115 Km

8. Cost of 15 cycles is equal to the cost of 2 scooty. If cost of 9 cycle is Rs. 12546, find the cost of 7 scooty.

a) Rs. 73175

b) Rs. 73170

c) Rs. 73185

d) Rs. 3180


9. Jack buys 2 pens and 3 pencils and pays Rs. 49. If price of a pen is twice of that of a pencil, how much does jack has to pay if he buys 7 pens and 9 pencils?

a) Rs. 161

b) Rs. 160

c) Rs. 164

d) Rs. 163

10.  Distance between A to C and A to E are 36 km and 68 km respectively. Distance between A to B is twice of the distance between B to C and thrice of the distance between D to E. If a cyclist takes 30 minutes to go B to C, how long will he take to go from C to D?

a) 45 minutes

b) 15 minutes

c) 1 hour

d) 30 minutes

11. If 25 persons together earn a total of Rs. 100, what will be earned by 10 persons?

a) Rs. 30

b) Rs. 50

c) Rs. 20

d) Rs. 40

12. If paving of tiles in

1524 m²

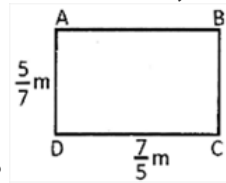
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cost Rs. 10668, find the cost of paving tiles in
654587 m²

- a) Rs. 4582109
- b) Rs. 4582009
- c) Rs. 4082109
- d) Rs. 4502109

13. If growing grass in the shaded part in the following figure costs Rs.544, how much



will it cost to grow grass in three- fourth of the area of the figure?

- a) Rs. 2448
- b) Rs. 2844
- c) Rs. 2224
- d) Rs. 2228

14. In a map, scale has been chosen as

$$2.5\text{cm}=25000\text{km}$$

to measure the distance. If distance between cities A and B is 12.3 cm on the map,
find the actual distance between A and B.



- a) 12300 Km
- b) 1230000 Km
- c) 1230 Km
- d) 12300 Km

15.

	=Rs. 125
	=Rs. 42

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	=Rs. 2526
	=Rs.?

a) Rs. 500

b) Rs. 492

c) Rs. 497

d) Rs. 502

16. If

$$1m^2$$

is equal to

$$10000 \text{ cm}^2$$

then

$$3654 \text{ cm}^2=?$$

a) 36.54 m^2

b) 0.3654 m^2

c) 365.4 m^2

d) 3.654 m^2

17. The cost of 1 basket ball is Rs.140. If

$$x=6$$

ball is Rs.140. If, find the cost of

$$X+20$$

bails.

a) Rs. 3200

b) Rs. 3650

c) Rs. 3640

d) Rs. 3450

18. If the cost of

$$17M-18$$

cricket bat is Rs. 3825 Find the cost of

$$1M-18$$

bat.

a) Rs. 56

b) Rs. 375

c) Rs. 225

d) Rs. 325

19. Cost of 7 pencils is Rs.42, Find the cost of 20 pencils-

a) Rs. 115

b) Rs. 110

c) Rs.100

d) Rs. 120

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20. Serena buys 6 kg potatoes and she paid Rs. 75. If she had bought 10 kg potatoes, how much more money she had to pay?

- a) Rs. 75 b) Rs. 50 c) Rs. 25 d) Rs. 100

21. A transport company requires 175 trucks to transport wheat bags from one place to another. If 17 trucks can carry 9231 bags of wheat, find the total number of wheat bags the company has to transport

- a) 95050
b) 95025
c) 95075
d) 95030

22. Price of 15 maths book is Rs.825 and the price of 19 science book is Rs.855. Jack buys 3 maths book and 2 science book. How much he has to pay?

- a) Rs. 65 b) Rs.55 c) Rs. 60 d) Rs.50

23. A train is running at a uniform speed. It covers 930 km in 15 hours. How long will it take to cover the distance 2232 km?

- a) 34 hours
b) 30 hours
c) 36 hours
d) 32 hours

24. The price of 23 toys car is Rs.12880. The shopkeeper charges Rs. 15 extra on each car for fitting battery in the car how much John has to pay, if he buys 4 cars and got the battery fitted in all the cars?

- a) Rs. 2240 b) Rs. 2400 c) Rs. 2340 d) Rs. 2300

25. Cost of 12 pencils is equal to the cost of 8 pens. If cost of 9 pencils is Rs. 72, find the cost of 12 pens.

- a) Rs. 144 b) Rs. 140 c) Rs. 142 d) Rs. 146

26. Amelia buys 3 kg oranges and 5 kg apples and paid Rs. 325. Price of 1 kg apple is equal to the price of 2 kg oranges. If Amelia had bought 5 kg oranges and 7 kg apples, how much money she had to pay?

- a) Rs. 475 b) Rs. 450 c) Rs. 400 d) Rs. 425
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27. What greatest number should be subtracted from 2546987 such that the difference becomes divisible by 3?

- a) 2546985
- b) 2546986
- c) 2546984
- d) 2546987

28. If + equals to - and - equals to + then find the value of

$$19+17-75+(8-4)$$

- a) 75
- b) 55
- c) 85
- d) 65

29. If

$$x=956, y=877$$

and

$$x-y=z$$

Find the value of

$$x+y+z$$

- a) 199
- b) 1909
- c) 1912
- d) 1910

$$A=564454, B=8787411, C=8784515$$

30. Find the value of

$$2(A+B-C)$$

- a) 1135700
 - b) 1154700
 - c) 1034700
 - d) 1134700
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