

# EXAM Grace Academy

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## PRACTICE PAPER-01 : AVERAGE

- Calculate the average of 9, 7, 0, 3 and 5.  
(a) 4.4 (b) 4.8  
(c) 4.6 (d) 4.5
- Find the average of the following numbers :  $\frac{3}{4}$ ,  $\frac{2}{3}$ ,  $2\frac{1}{2}$  and  $3\frac{1}{3}$   
(a)  $3\frac{7}{14}$  (b)  $5\frac{3}{12}$   
(c)  $3\frac{7}{12}$  (d)  $7\frac{3}{12}$
- The average of three numbers is 21, If the average of first two number is 15, find the third number.  
(a) 32 (b) 30  
(c) 33 (d) 34
- Find the average of 1.8, 2.5, 3.4 and 4.7 :  
(a) 3.1 (b) 3.2  
(c) 3.4 (d) 3.5
- Find the average of  $2\frac{1}{4}$ ,  $4\frac{1}{2}$ ,  $2\frac{3}{6}$  :  
(a)  $6\frac{2}{3}$  (b)  $9\frac{3}{12}$   
(c)  $2\frac{4}{5}$  (d) None of these
- The average of 7 numbers is 60. Three of them are 50, 35 and 47. Find the average of other four numbers.  
(a) 36 (b) 18  
(c) 72 (d) 26
- Find the average of first 7 multiple of 3 :  
(a) 12 (b) 21  
(c) 10 (d) None of these
- What will be the average of natural number from 1 to 15?  
(a) 13 (b) 8  
(c) 12 (d) 11

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2

9. The average age of 3 brothers is 8 years. If the age of the father is included. The average age is increased by 10 years. Find the age of the father.

- (a) 50 (b) 52  
(c) 48 (d) 45

10. Find the average of ,PQ,R,S .

- (a)  $\frac{P+Q+R}{2}$  (b)  $\frac{P+Q+R+S}{3}$   
(c)  $\frac{P+Q+R}{3}$  (d)  $\frac{P+Q+R+S}{4}$

11. The average age of 20 students is 12 years . If 8 more students are admitted. The average age increased by 2. Find the average age of new students.

- (a) 14 (b) 19  
(c) 24 (d) 22

12. The average temperature for Monday Tuesday Wednesday was 36C. The average temperature for Tuesday Wednesday and Thursday was 38C and that for Thursday was 37C. What was temperature for Monday?

- (a) 34 (b) 32  
(c) 33 (d) 31

13. In cricket match, 8 members of team A scored 240 runs and 6 members of team B scored 210 runs Which team performed better?

- (a) A (b) B  
(c) Both team (d) None of these

14. What is the average of 3kg, 500g, 700g ?

- (a) 1400 (b) 1200  
(c) 1300 (d) 1500

15. 30 pens and 75 pencils were purchased for Rs 510. If average price of a pencil was Rs 2.00. Find the average price of a pen.

- (a) 16 (b) 14  
(c) 10 (d) 12

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3

## ANSWER KEY AVERAGE : PRACTICE PAPER-01

Q. No	Ans	Q. No	Ans	Q. No	Ans	Q. No	Ans	Q. No	Ans
1.	b	2.	d	3.	c	4.	a	5.	b
6.	c	7.	a	8.	b	9.	c	10.	d
11.	b	12.	d	13.	b	14.	a	15.	d

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