

# Level A - Form 1 - Mathematics Computation: Order of Operations

## Sample Question

$$15 + 3 \times 3 =$$

- A 21
- B 24
- C 45
- D 54
- E None of these

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1.  $8 + 3 \times 5 - 2 =$
- A 33
  - B 21
  - C 17
  - D 53
  - E None of these

2.  $(5 - 2)^3 + 10 =$
- F 19
  - G 16
  - H 43
  - J 37
  - K None of these

3.  $6^2 \div (12 - 10) =$
- A -9
  - B 18
  - C -7
  - D 6
  - E None of these

4.  $7^2 - (9 - 1) =$
- F 39
  - G 41
  - H 4
  - J 6
  - K None of these

5.  $\frac{(5+2)^2}{7} =$
- A  $4\frac{5}{7}$
  - B 1
  - C  $1\frac{2}{7}$
  - D 2
  - E None of these

6.  $8 \div 4 + 4 \times 20 =$
- F 160
  - G 120
  - H 82
  - J 21
  - K None of these

7.  $5 + 2^3 \times 4 =$
- A 37
  - B 52
  - C 44
  - D 29
  - E None of these

8.  $12 - 8 + 6 \div 2 =$
- F 7
  - G 5
  - H 1
  - J -1
  - K None of these

9.  $20 + 5 \times (1 + 4)^2 =$   
A 70  
B 645  
C 35  
D 145  
E None of these

10.  $2 \times 8 - 3 \times^{-} 10 =$   
F 76  
G -14  
H -130  
J -100  
K None of these

11.  $3 \times (2 + 8) \div 2 =$   
A 15  
B 7  
C 18  
D 10  
E None of these

12.  $40 \div 8 - (2 \times 3) =$   
F -3  
G 20  
H -1  
J 9  
K None of these

13.  $(16 - 12) + 2^2 \times 5 =$   
A 40  
B 24  
C 60  
D 180  
E None of these

14.  $60 \div (6 + 3 \times 8) =$   
F 38  
G 34  
H 104  
J 2  
K None of these

15.  $1 + 3^2 \div (2 + 1) =$   
A 3  
B 4  
C 6  
D 2  
E None of these

16.  $100 - 4^2 \div (4 - 2) =$   
F 94  
G 19  
H 42  
J 96  
K None of these

17.  $36 - 8 \times 3 \div 2^2 =$   
A 24  
B 21  
C 30  
D 84  
E None of these

18.  $5^2 \times (2 + 8) =$   
F 250  
G 58  
H 100  
J 28  
K None of these

19.  $(9 -^{-} 5) \times^{-} 3 + 6 =$   
A -48  
B 18  
C -6  
D 42  
E None of these

20.  $(15 - 3) \times 6 + 2^3 =$   
F 222  
G 5  
H 80  
J 144  
K None of these