## Using the Correct Order of Operations - Speed Challenge

 Use the order of operations to answer these questions as quickly as you can. Note down the time it takes you and add a ten second penalty for any errors!1. $75-5 \times 5=$
2. $45 \div(3+2)=$
3. $8^{2} \div 4+3=$
4. $5 \times(6+3)=$
5. $(5+3) \times 6=40+$ $\qquad$ 14. $81-24 \div 6+3=$
6. $72-(8 \times 7)+9=$
7. $56+13 \div 13=$
8. $6+6 \times 6=$
9. $17 \times 2-9 \div 3=$
10. $(4+7) \times 3=$
11. $63 \div(25-16)=$

Penalty seconds:

Time:
19. $4^{2} \div 16+3=$
16. $5+9-7+2=$
3. $9 \times 9+9=$
6. $(9 \times 3) \div(5+4)=$
9. $7+63 \div 9=$
12. $9 \times(4 \times 2+2)=$
15. $(5+3) \times 6=$
18. $6+72 \div 9=$

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Time:
2. $6+6 \times 6=$
5. $17 \times 2-9 \div 3=$
8. $(4+7) \times 3=$
11. $63 \div(25-16)=$
14. $81-24 \div 6+3=$
17. $72-(8 \times 7)+9=$
20. $56+13 \div 13=$

Penalty seconds:
3. $9 \times 9+9=$
6. $(9 \times 3) \div(5+4)=$
9. $7+63 \div 9=$
12. $9 \times(4 \times 2+2)=$
15. $(5+3) \times 6=$
18. $6+72 \div 9=$

Total:

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## Answers

I. 50
4. 9
7. 19
10. 45
13. 8
16. 9
19. 4
2. 42
3. 90
5. 31
6. 3
8. 33 9. 14
12. 90
15. 48
17. 25
18. 14
20. 57

