

# Order of Operations I

## Exercises

August 30, 2020

### 1 Exercises on Order of Operations

1.  $2 + 3 \times 5$
2.  $5 - 3 \times 2$
3.  $7 - 8 \div 2$
4.  $10 \div 2 + 1$
5.  $6 \times 4 - 6 \div 2$
6.  $(5 + 3) \times 6$
7.  $10 - 3 \wedge 2$
8.  $(10 - 3) \wedge 2$
9.  $-1 \times 3 \wedge 2$
10.  $(-1 \times 3) \wedge 2$
11.  $3 + (15 - 2 \times 3) \wedge 2$
12.  $(2 + 3 - 1) \times (3 - 4 + 1)$
13.  $3 \times 2 \wedge 2 + 5 - 6$
14.  $2 \times 1 - 1 \times 5$
15.  $-6 + 3 \times 2 \wedge 2 + 5$
16.  $-7 + 6 \times 4 + 12 \div 4$
17.  $3 - (7 - 3 \times 4)^2$

## 2 Answers to Exercises

1. 17
2.  $-1$
3. 3
4. 6
5. 21
6. 48
7. 1
8. 49
9.  $-9$
10. 9
11. 84
12. 0
13. 11
14.  $-3$
15. 11
16. 20
17.  $-22$