12 - Arithmetic Practice II

Exercises

September 10, 2016

1. $(3 \times 5 - 4 \times 3) \wedge 3$

2. $-2 + 3 \times (4 \wedge 2 - 2 \wedge 3)$

3. $(10 + 2 \times 3) \wedge (2 \times 3 - 5)$

4. $45 \div 5 - 3 \wedge 2$

5. $(180 \div 10 - 4) \div 7$

6. $-4 \wedge 2 - 2$

7. $(-4) \wedge 2 - 2$

8. $3 \wedge (5 - 3) - 4 \times 2$

9. $5 - 4 \times 3 \div 2 - 7$

10. $10 \times 12 \div 2 \div 5 - 11$

11. $(2 \times 8 - 10) \wedge (4 \times 3 - 2 \times 5) - 37$

12. $(3 - 4) \times (7 - 4) \wedge 2 + 3$

13. $(9 - 3) \wedge 2 \div 9$

14. $(k + 2) \times (k - 1)$ where $k = 5$

15. $(y - 2) \times (2y - 3)$ where $y = 4$

Answers

1. 27
2. 22
3. 16
4. 0
5. 2
6. -18
7. 14
8. 1
9. -8
10. 1
11. -1
12. -6
13. 4
14. 28
15. 10