Medium Order of Operations Worksheet

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Solve each problem using the order of operations: parentheses first, then exponents, then multiplication and division left to right, then addition and subtraction left to right.

1. $6 \times 5^2 - 4 =$ _____	11. $7 + 4^2 \times 6 =$ _____
2. $(4 + 3) \times 3 - 3^2 =$ _____	12. $6^3 - 4 \times 3 =$ _____
3. $6^3 - 7 \times 4 =$ _____	13. $4^3 - 5 \times 6 =$ _____
4. $5 \times 6^2 - 6 =$ _____	14. $4 + 5^2 \times 2 =$ _____
5. $2 + 2^2 \times 5 =$ _____	15. $5^3 - 2 \times 6 =$ _____
6. $(2 + 6) \times 3 - 3^2 =$ _____	16. $3^3 - 4 \times 4 =$ _____
7. $6 \times 3^2 - 3 =$ _____	17. $6^3 - 5 \times 7 =$ _____
8. $3^3 - 2 \times 7 =$ _____	18. $5 \times 3^2 - 4 =$ _____
9. $5^2 - 5 \times 2 =$ _____	19. $6 + 3^2 \times 7 =$ _____
10. $3^2 - 3 \times 2 =$ _____	20. $7 \times 6^2 - 2 =$ _____

Answer Key — Medium Worksheet

1. 146	2. 12	3. 188	4. 174
5. 22	6. 15	7. 51	8. 13
9. 15	10. 3	11. 103	12. 204
13. 34	14. 54	15. 113	16. 11
17. 181	18. 41	19. 69	20. 250

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