

University War 300 Problems

1 $6^2 \times 4! \times 4^2$ _____

2 $54 + 7! - 867$ _____

3 Convert 11 to base 9 _____

4 Square root of 3844 _____

5 $536 \times 7!$ _____

6 Convert 33 to base 2 _____

7 Convert 79 to base 3 _____

8 $1814076 \div 3054 - 7!$ _____

9 Square root of 51065316 _____

10 $401 - 24^2 - 345$ _____

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Answer Sheet

1	$6^2 \times 4! \times 4^2$	13824
2	$54 + 7! - 867$	4227
3	Convert 11 to base 9	12
4	Square root of 3844	62
5	$536 \times 7!$	2701440
6	Convert 33 to base 2	100001
7	Convert 79 to base 3	2221
8	$1814076 \div 3054 - 7!$	-4446
9	Square root of 51065316	7146
10	$401 - 24^2 - 345$	-520