

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
