

# Title of the Paper or Short Communication

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## Abstract

In this paper .....  
..... so on .....

**Mathematics Subject Classification 2010:** ....., ....., ....., .....

**Key Words:** first word; second word; ....

## 1 Introduction

In this paper .....

.....

..... so on .....

## 2 Preliminaries

For instance .....

..... so on .....

For instance:

1. abcd 1
2. abcd 2
3. abcd 3
4. abcd 4

.....

### 3 Main results

For instance .....

..... so on .....

**Theorem 1.** *(For instance) Let the conditions from Proposition 1 be satisfied.*

*Proof.* Start the proof. Consider the equality (10). So the proof is complete. □

**Theorem 2.** *(For instance) Let the equality  $A = f(R) - H$  be satisfied  
Then the equation (15) has a bounded solution.*

*Proof.* Start the proof. Assume that the equation (21) has a solution  $g(x)$ . It follows the end of the proof. □

Use EPS files for your graphs or/and figures!

Figure 1: Graph of approximate solution for Example name

## 4 Conclusion

For instance ..... so on .....

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