

\$SPAD/src/input romnum.as

The Axiom Team

July 31, 2014

**Abstract**

# Contents

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```
#pile
#include "axiom.as"

RomanNumber : IntegerNumberSystem == Integer add
  import from NumberFormats
  coerce(r:%):OutputForm ==
    import from Integer
    n := convert(r)@Integer
    -- okay, we stretch it
    zero? n => n::OutputForm
    negative? n => -((-r)::OutputForm)
  import from PositiveInteger
```

```
message FormatRoman(n::PositiveInteger)
```

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## References

- [1] nothing