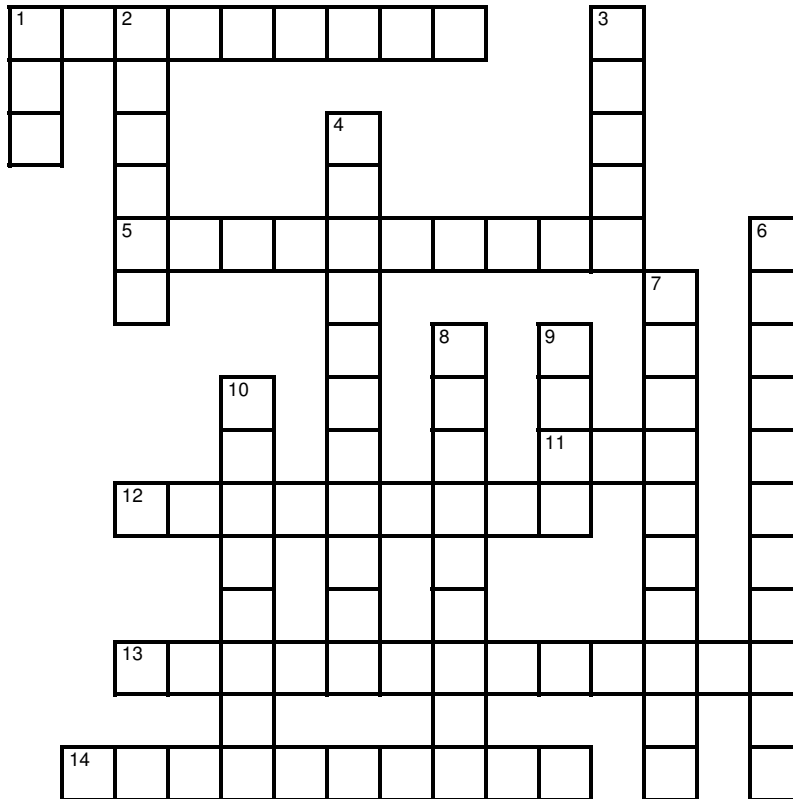


# Imaginary Numbers Crossword Puzzle

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## Across

- 1  $(5 + i)(5 - i)$
- 5  $(10 - 3i) - (7 - 4i)$
- 11  $(3 + 4i) - (2 + 4i)$
- 12  $(3 + 2i)(2 + 3i)$
- 13  $(2 - i) - (1 + 3i)$
- 14  $(4 + 3i)(4 - 3i)$

## Down

- 1  $(7 + 2i) + (3 - 2i)$
- 2  $(2 + 2i)(2 + 2i)$
- 3  $(2 + 3i) + (-2 + 2i)$
- 4  $(4 + i) - (3 - i)$
- 6  $(4 + 3i) + (2 + 3i)$
- 7  $(1 + 3i)(1 - 2i)$
- 8  $(8 + 3i) + (1 - 2i)$
- 9  $(5 - 4i) - (5 - 6i)$
- 10  $(2 + 3i)(2 - 3i)$

