

## **Module 2: Dense Algorithms - Answers (Quiz-Chapter-4)**

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# Contents

<b>1</b>	<b>Answers(Quiz-Chapter-4)</b>	<b>5</b>
1.1	Answers . . . . .	5



# Chapter 1

## Answers(Quiz-Chapter-4)

### 1.1 Answers

1. Number of memory fetches= $2k^2$   
Number of additions= $k^2$   
Number of multiplications= $k^3$