

Part 1. Preliminaries

INTRODUCTION

Contents

| | Introduction Notation Chapters | |
|------|---|---|
| | Part 1. Preliminaries | |
| 0002 | | 1. Introduction |
| 0003 | In this chapter we give an introduction. [edit test 14] | |
| | | 2. Notation |
| | This is an equation: | d. |
| 0004 | (2.0.1) | $ \phi_d\rangle = \frac{1}{\sqrt{d}} \sum_{i=1}^d i\rangle i\rangle .$ |
| | 3. Chapters | |
| | Preliminaries (1) Introduction Background (2) Nonlocal games (3) Complexity theory (4) Operator algebras Warm-up (5) Pauli braiding Overview (6) The argument | (7) Question reduction (8) Answer reduction (9) Recursive compression Building blocks (10) Classical low-degree test (11) Quantum low-degree test Related tools (12) Parallel repetition Extensions (13) TBD |