

# On five properties of boolean functions

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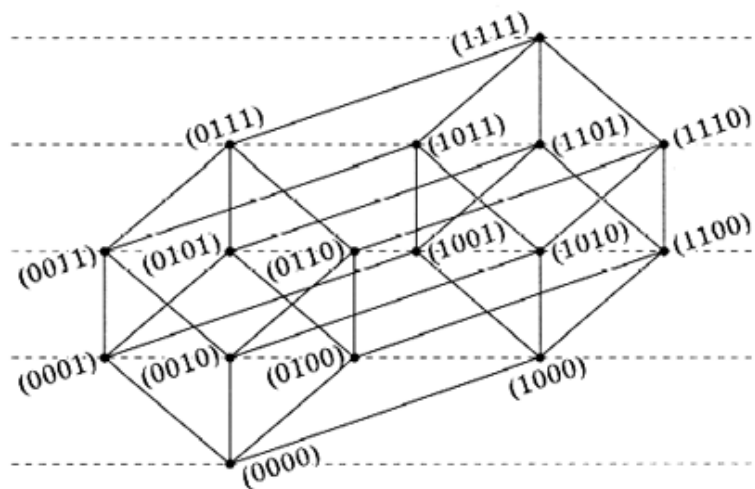


Fig. 1: Boolean cube slices.

**Title name.** We use `\eqno` to numerate standalone formulas like this:

$$[\{x \& y, x \vee y, \bar{x}\}] = P_2. \quad (1)$$

We also support environments like `theorem` from the `amsthm` package.

**Definition.** *Basis  $\{x \& y, x \vee y, \bar{x}\}$  is called standart.*

**Theorem 1.** *The theorem about five boolean functions.*

*Proof.* Proof of the theorem 1 goes here. Reference to formula (1). □

## REFERENCES

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- [3] Львовский С. М. Набор и вёрстка в системе  $\text{\LaTeX}$ . М. : МЦНМО, 2006. 448 с.