

This is introduction chapter

1 Initial Setup

$$Pr(\theta - 1 \leq x \leq \theta + 1) = 1 \tag{1}$$

2 CI construction using Pivotal Quantity

In equation 1, by adding $-\theta$ to the inequalities, we get the solution ...

2.1 testing subsection numbering

OK subsection is numbered

2.1.1 testing subsubsection numbering

NOK \subsubsection is not numbered