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## studytest

 $\mathbf{Z} \mathbf{X}$ 

September 2025

### 1 Introduction

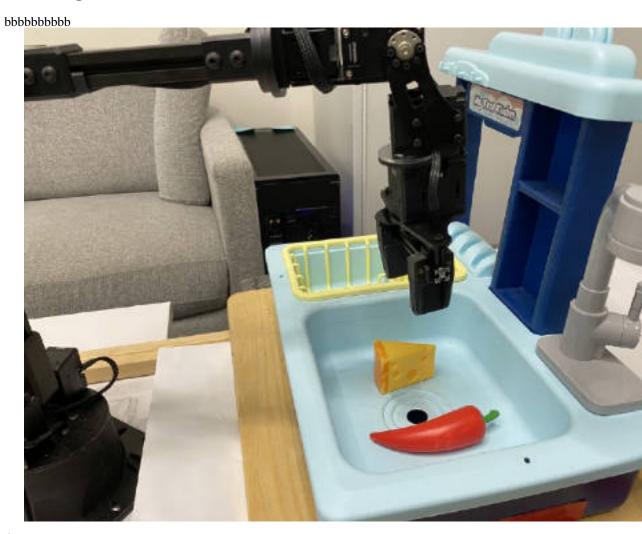
Hello.xmy name is xuezhao.

#### 1.1 small talk

yThis is a test paper.

#### <u>formula</u>aaaaaaaa

# 2 Background



A B

	Country List				
w	Country Name or	ISO ALPHA 2 Code	ISO ALPHA 3 Code	ISO numeric Code	
	Area Name				
	Afghanistan	AF	AFG	004	
	Aland Islands	AX	ALA	248	
	Albania	AL	ALB	008	
	Algeria	DZ	DZA	012	
	American Samoa	AS	ASM	016	
	Andorra	AD	AND	020	
	Angola	AO	AGO	024	

C article multirow

The well known Pythagorean theorem  $x^2 + y^2 = z^2$  was proved to be invalid for other exponents. Meaning the next equation has no integer solutions:

$$x^n + y^n = z^n$$