

**Akshara**  
Foundation

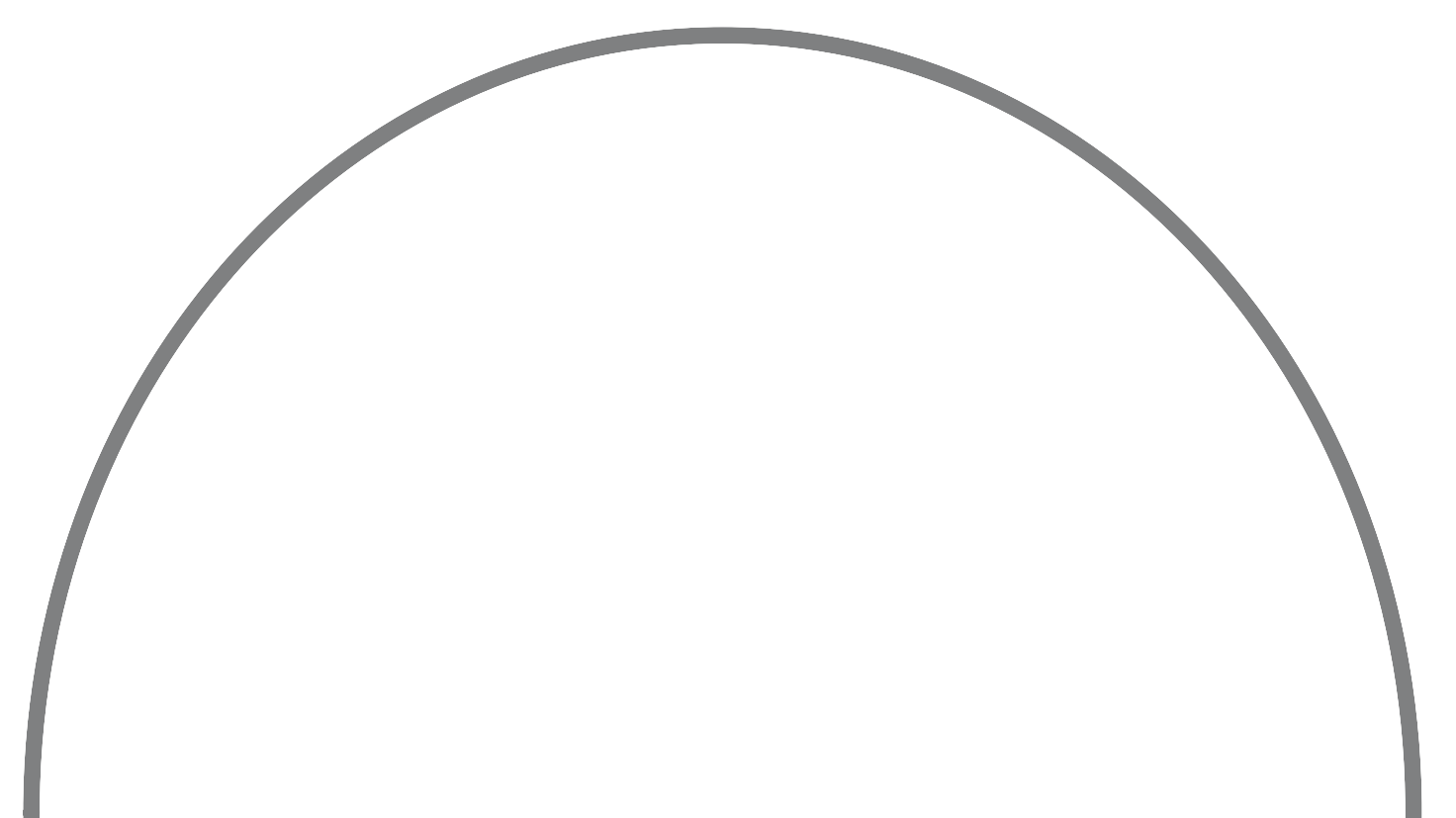
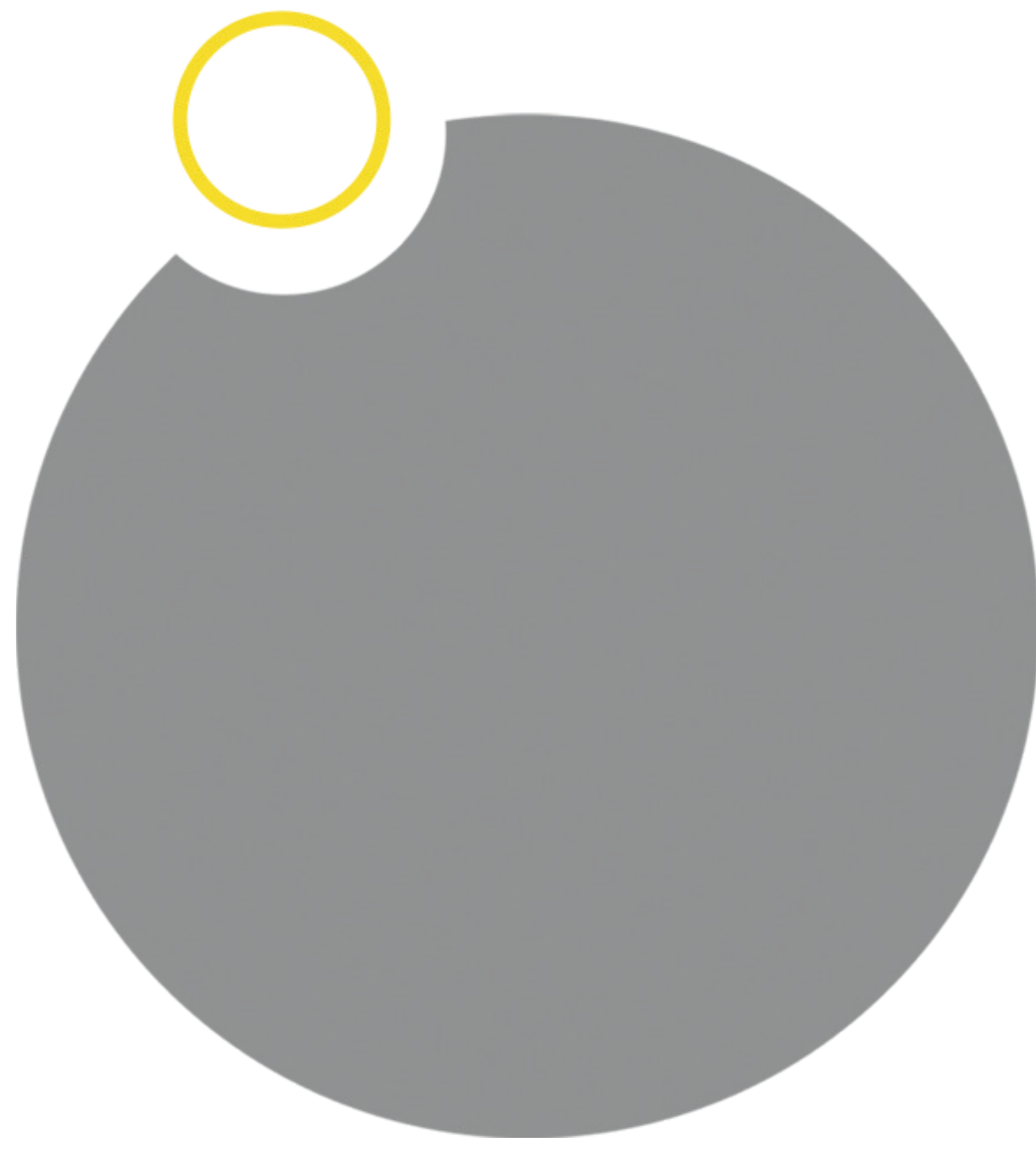
EVERY CHILD IN SCHOOL AND LEARNING WELL

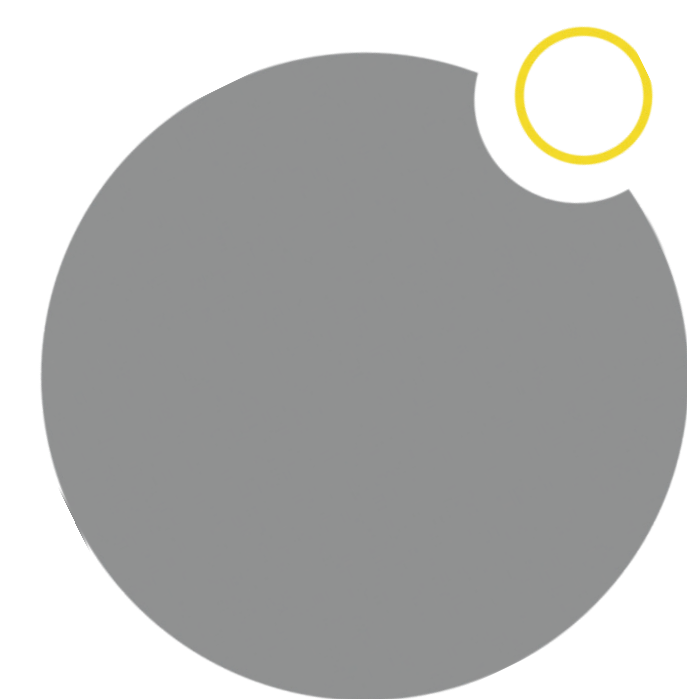


**FINDINGS FROM  
SCHOOL-LEVEL  
MATHS CONTESTS**

**2025–26**

**– BALLARI DISTRICT –  
KARNATAKA**





From November 22, 2025 to November 28, 2025, Akshara Foundation facilitated maths contests for children in grades 4 to 6, across

*222 schools*

in Ballari District of Karnataka.

The initiative engaged around

*19,226 children*

and aimed at understanding the learning levels of children in maths.

# Methodology



- **Thoughtful Question Design:** Question papers designed in collaboration with District Institutes of Education and Training (DIETs).
- **Grade-Appropriate Assessment:** Children from grades 4 to 6 were evaluated based on the competencies of the preceding grade.
- **Expertise:** Answer sheets were collected and sent to a Central Data Entry Centre, where they were meticulously graded using an answer key provided by Akshara Foundation.

# Highlights

## District Engagement

Three blocks in the district actively participated in the School-level Maths Contests.

## Impressive Attendance

19,226 children participated in the Contests.

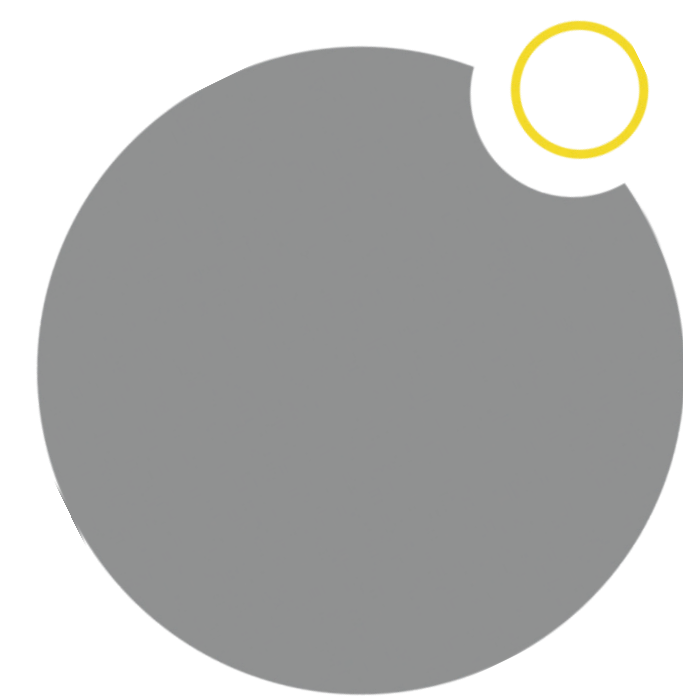
No	Blocks	No of Clusters	No of Schools	Grade 4	Grade 5	Grade 6
1	Ballari East	10	66	1,971	2,439	2,327
2	Sandur	12	85	1,950	2,323	2,027
3	Siruguppa	13	71	1,803	2,142	2,244
	<b>Total</b>	<b>35</b>	<b>222</b>	<b>5,724</b>	<b>6,904</b>	<b>6,598</b>

## Pro Bono Service

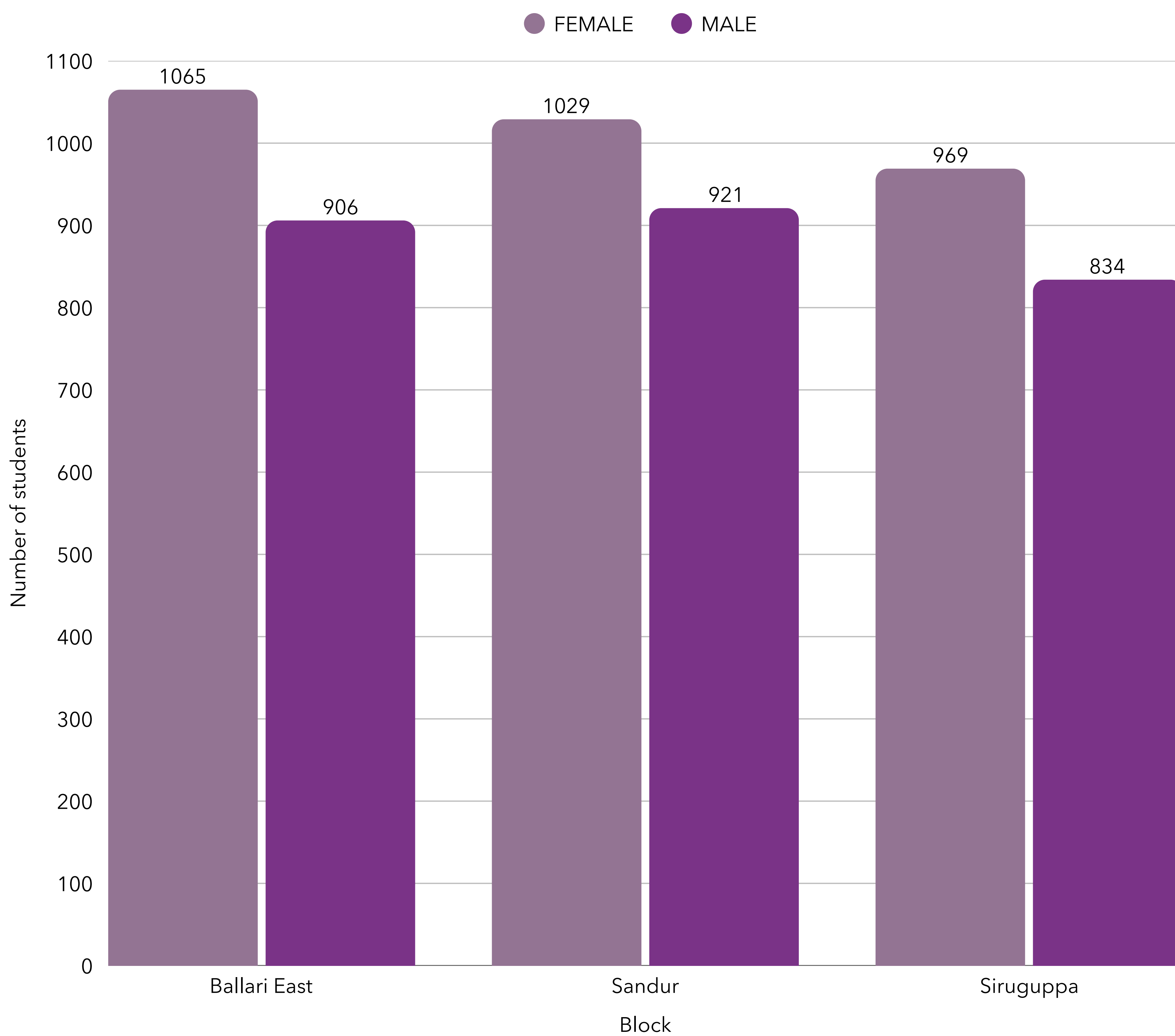
These maths contests was collectively managed by the Education Department officials, faculty of the School, Team Leaders and Education Volunteers, who generously volunteered their time and expertise.

## Participation

222 schools enthusiastically engaged in organising and conducting the contests.

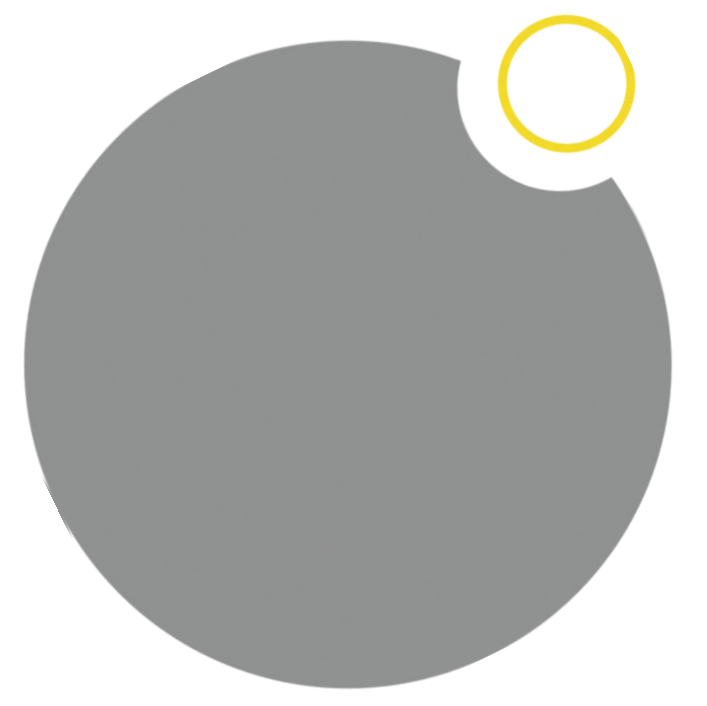


## Participation by GENDER

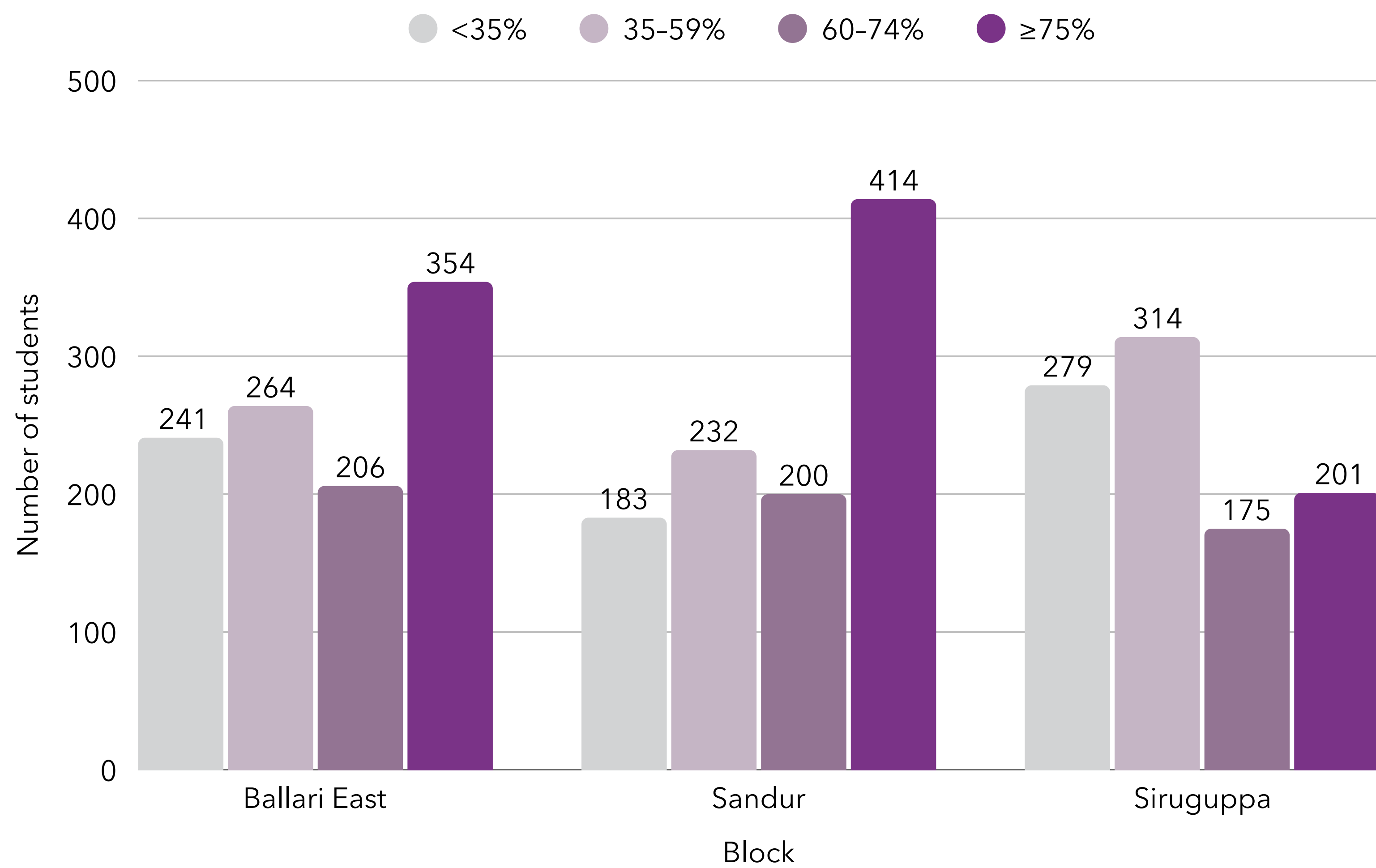


# Grade 4

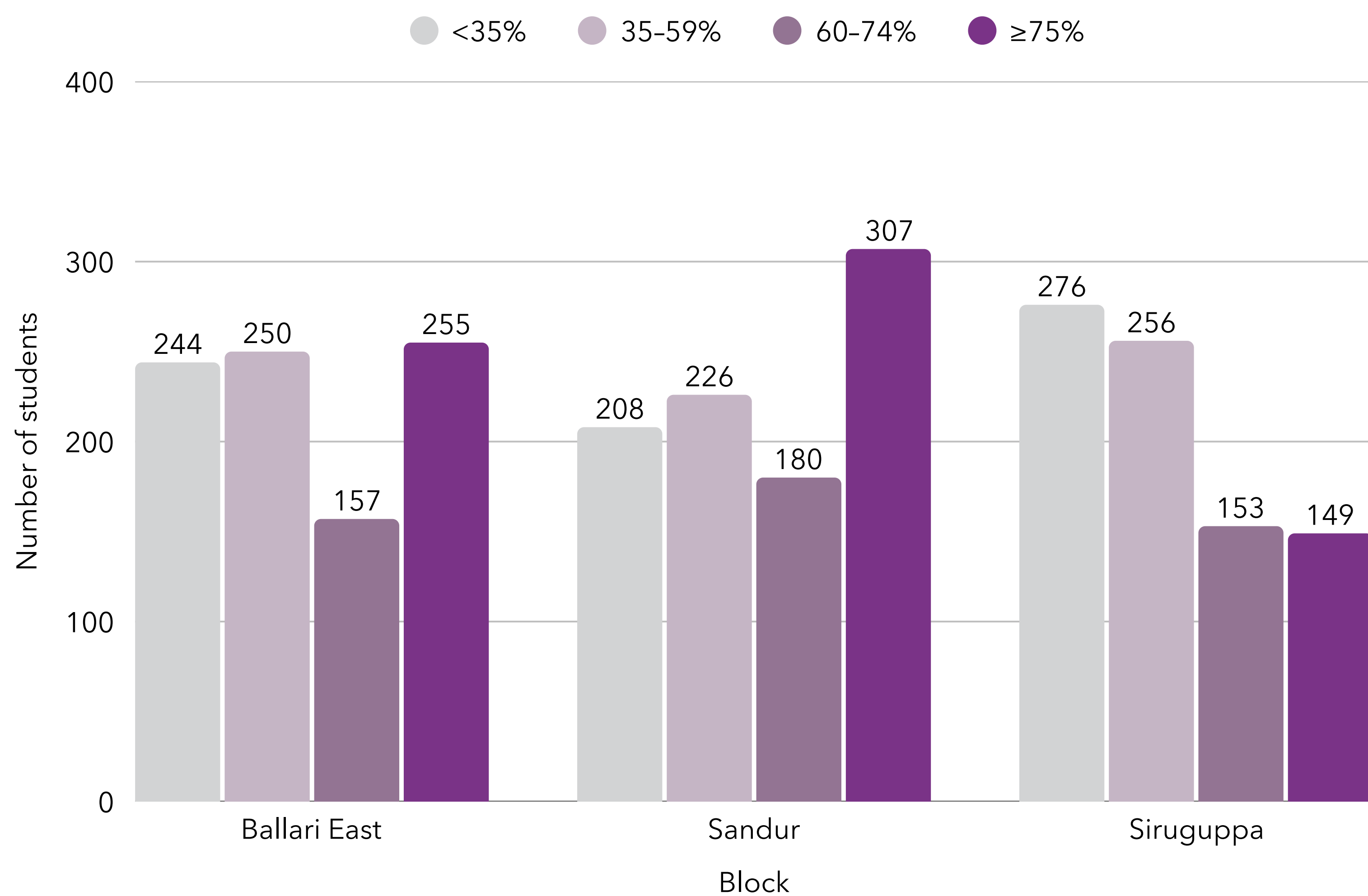
## PERFORMANCE BY GENDER



### FEMALE

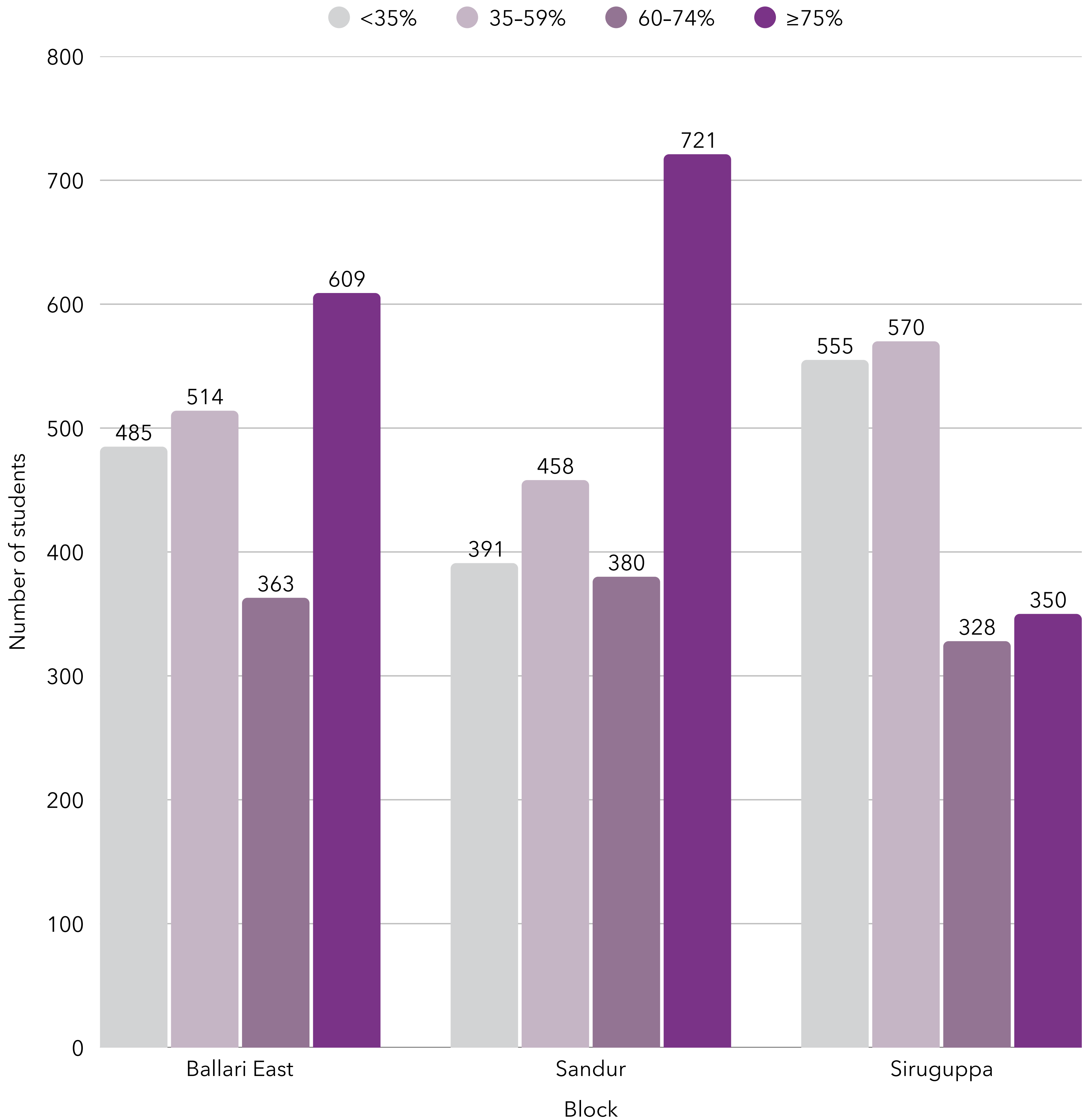
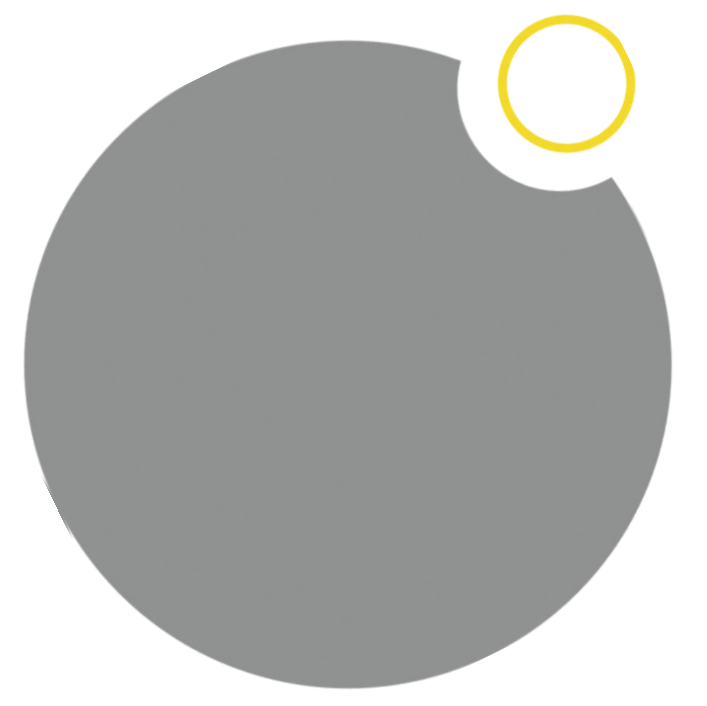


### MALE

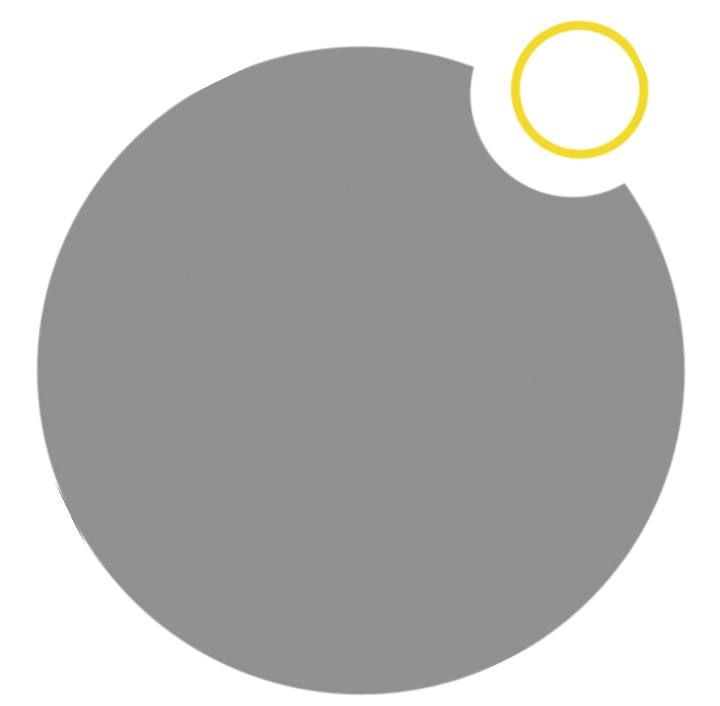


# Grade 4

## PERFORMANCE BY BLOCK



- **≥ 75%** : children who have answered  $\geq 15$  questions correctly out of 20
- **60%-74%** : children who have answered 12-14 questions correctly out of 20
- **36%-59%** : children who have answered 8-11 questions correctly out of 20
- **0-35%** : children have answered  $\leq 7$  questions correctly out of 20



Block	Number of students who scored < 35%	Number of students who scored $\geq$ 35%	Percentage of students who scored $\geq$ 35%
Ballari East	485	1486	75.39
Sandur	391	1559	79.95
Siruguppa	555	1248	69.22

*The*

**TOP PERFORMING**

*blocks*

● Sandur

● Ballari East

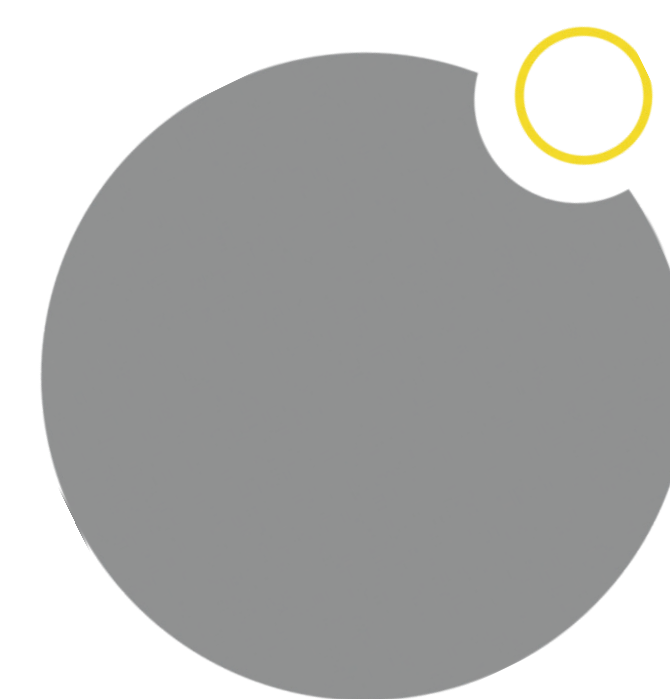
*The*

**BOTTOM PERFORMING**

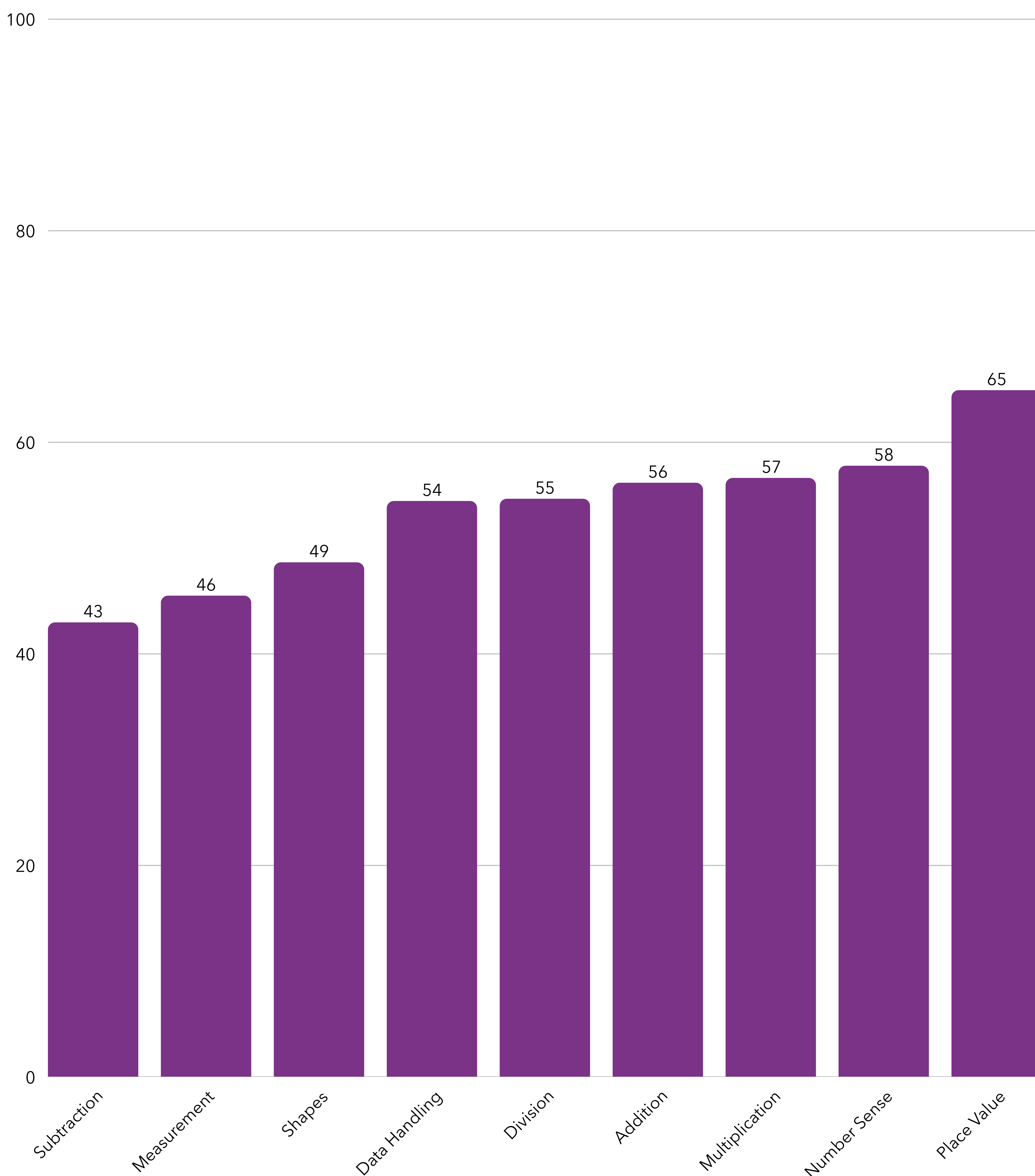
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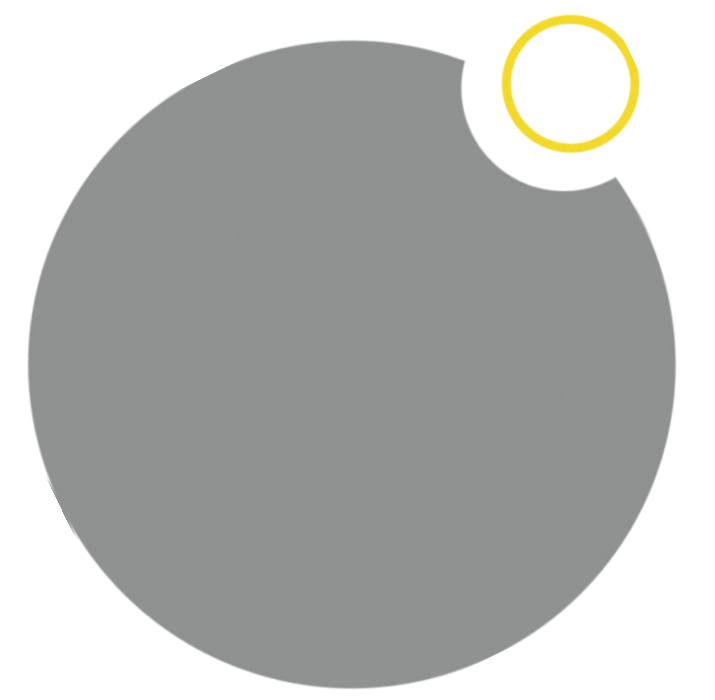
Siruguppa ●

# Grade 4



Percentage of children who could correctly solve these competencies





*The*

**EASIEST**

*competencies*

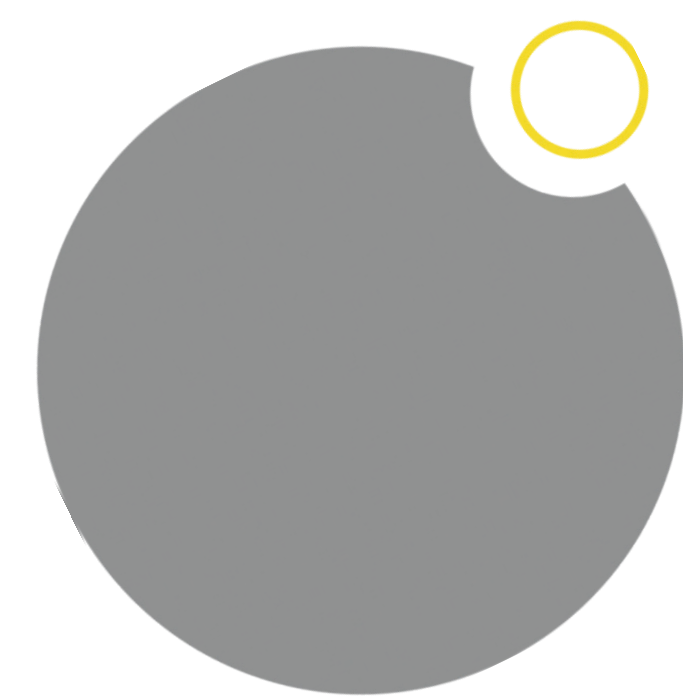
- Place Value
- Number Sense
- Multiplication

*The*

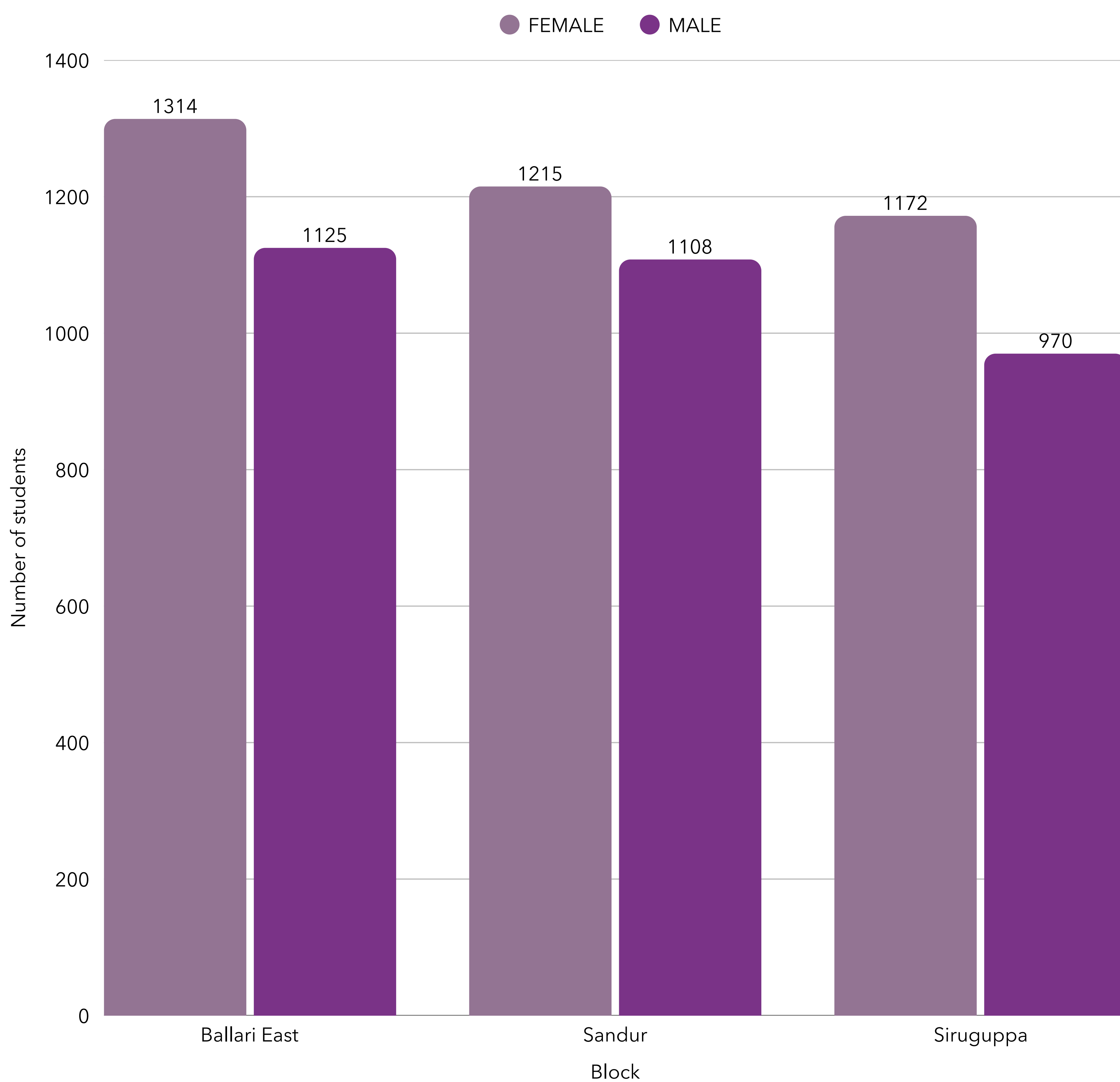
**TOUGHER**

*competencies*

- Subtraction ●
- Measurement ●
- Shapes ●

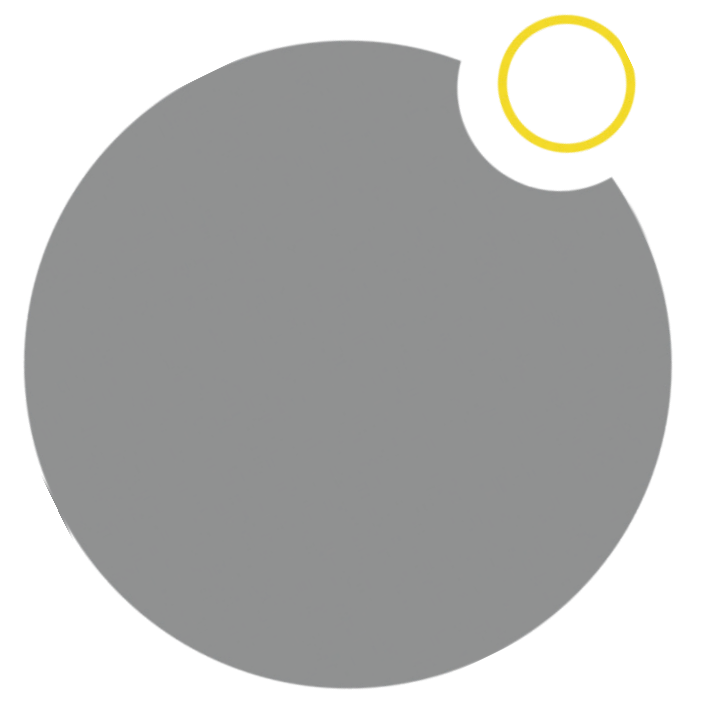


## Participation by GENDER

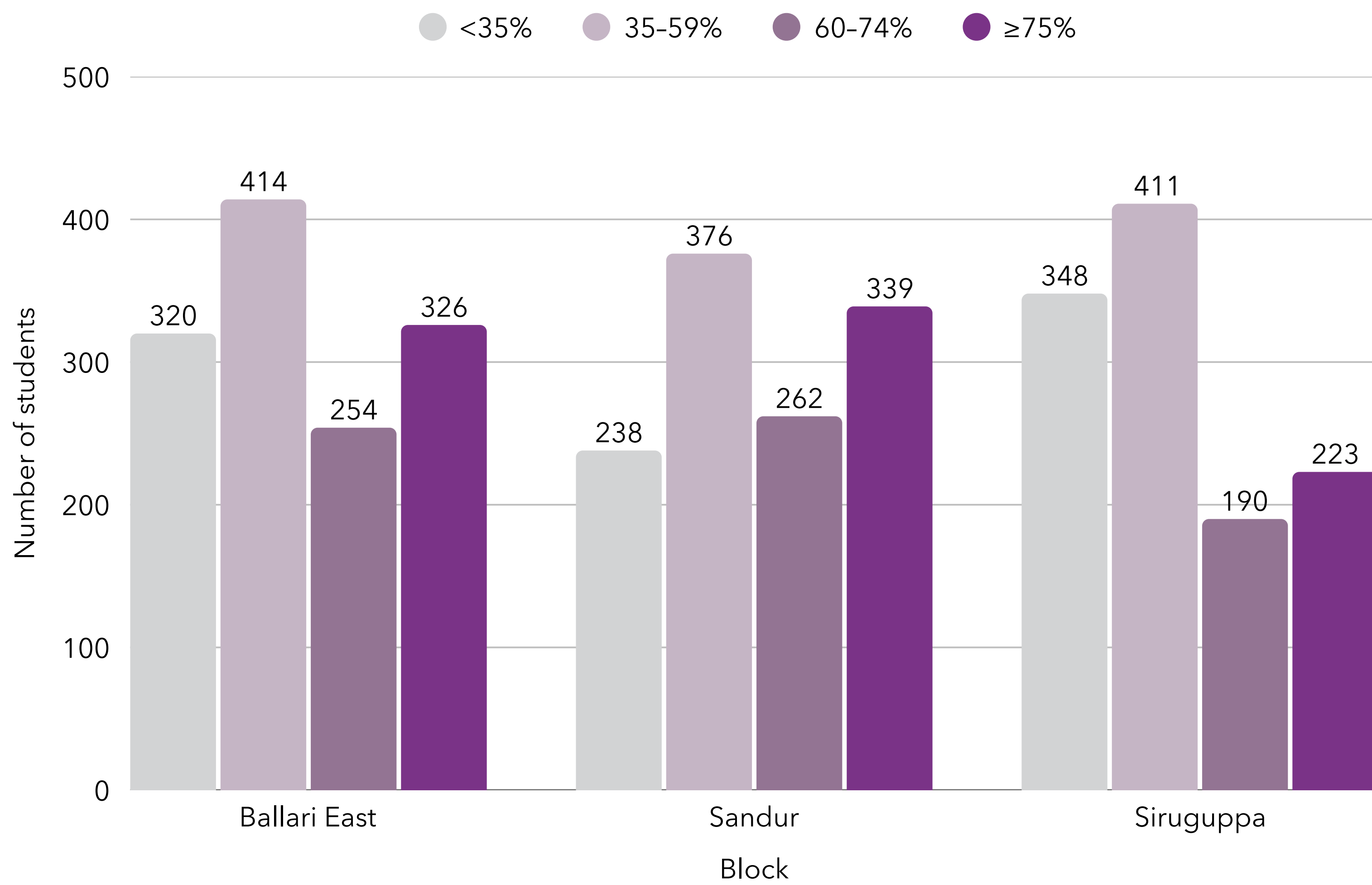


# Grade 5

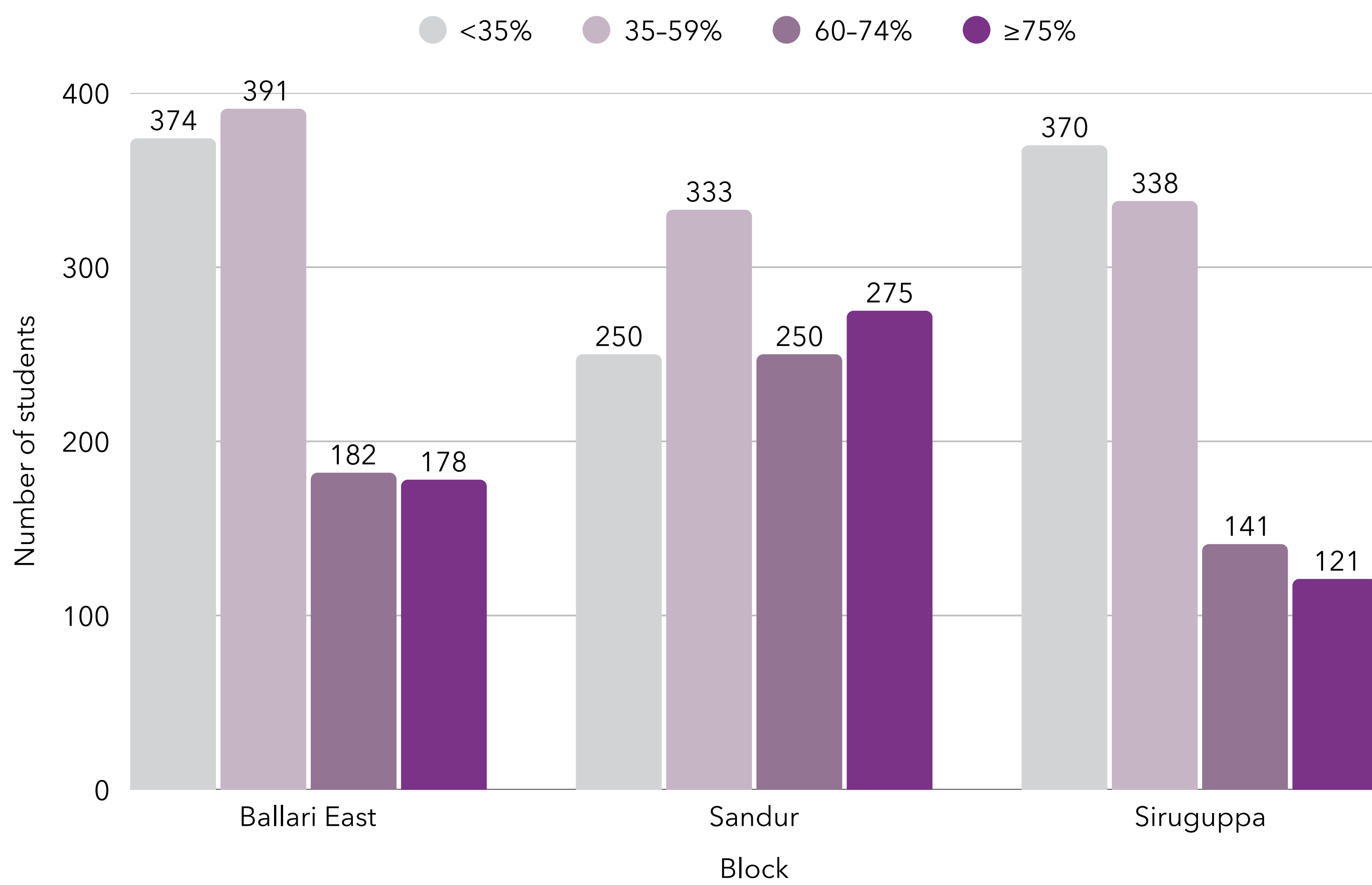
## PERFORMANCE BY GENDER



### FEMALE

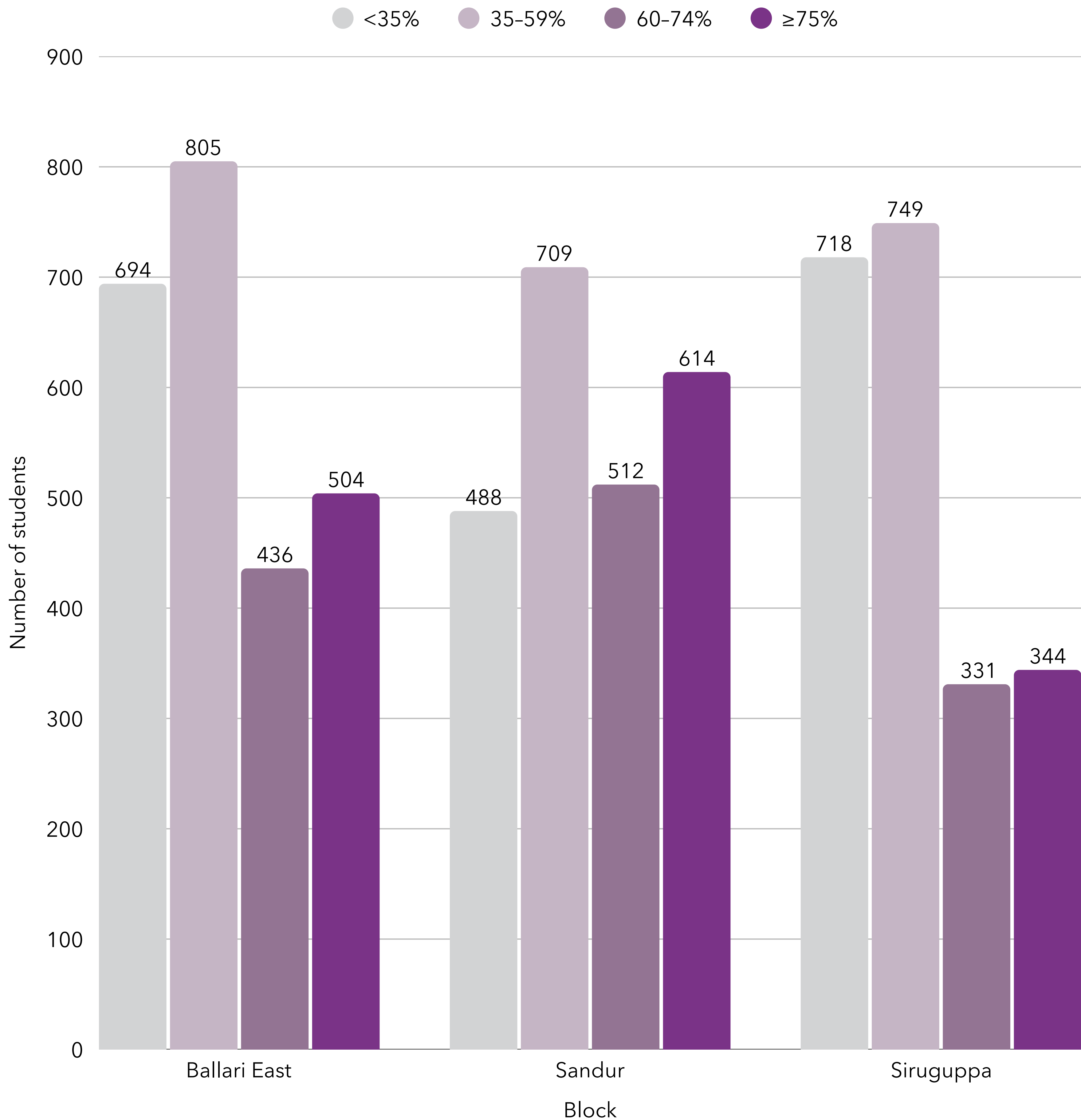
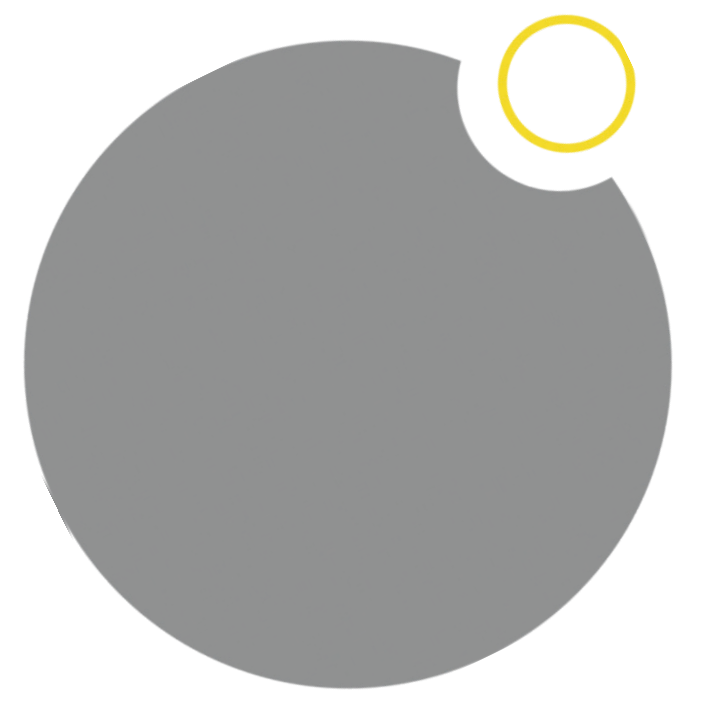


### MALE

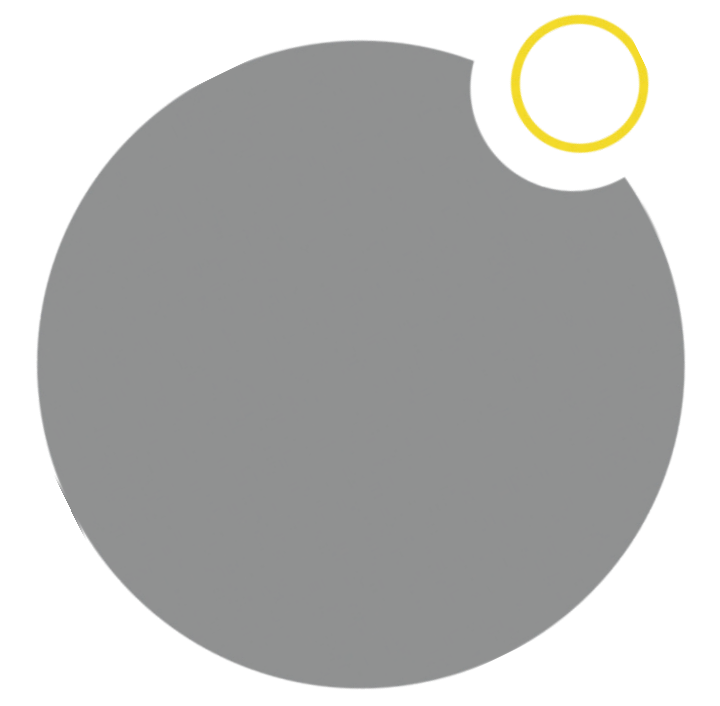


# Grade 5

## PERFORMANCE BY BLOCK



- **≥ 75%** : children who have answered  $\geq 15$  questions correctly out of 20
- **60%-74%** : children who have answered 12-14 questions correctly out of 20
- **36%-59%** : children who have answered 8-11 questions correctly out of 20
- **0-35%** : children have answered  $\leq 7$  questions correctly out of 20



Block	Number of students who scored < 35%	Number of students who scored $\geq$ 35%	Percentage of students who scored $\geq$ 35%
Ballari East	694	1745	71.55
Sandur	488	1835	78.99
Siruguppa	718	1424	66.48

*The*

**TOP PERFORMING**

*blocks*

- Sandur
- Ballari East

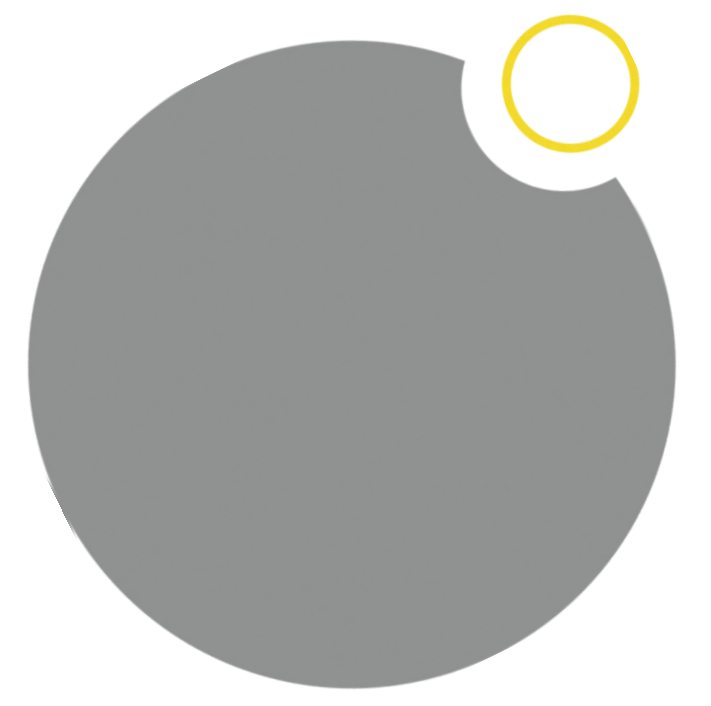
*The*

**BOTTOM PERFORMING**

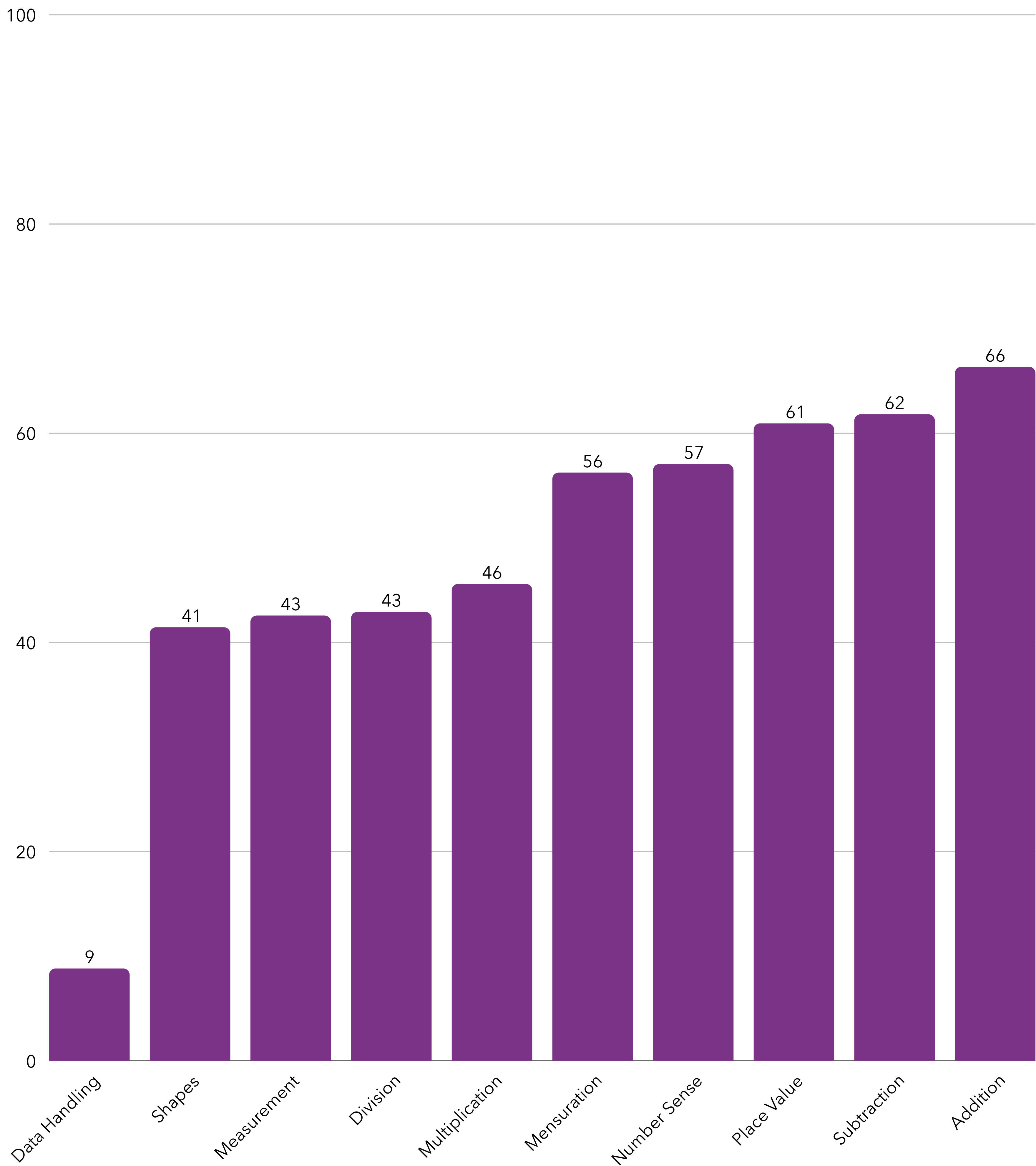
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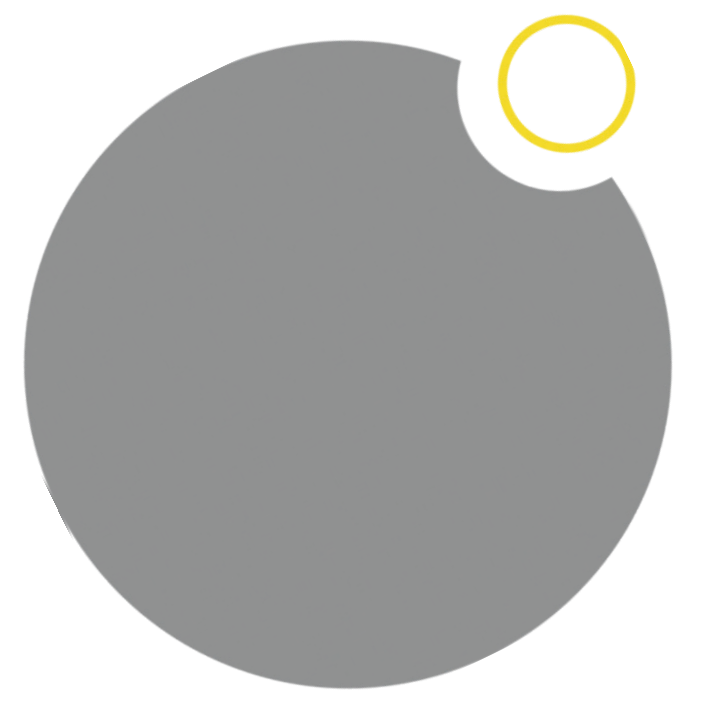
- Siruguppa ●

# Grade 5



Percentage of children who could correctly solve these competencies





*The*

**EASIEST**

*competencies*

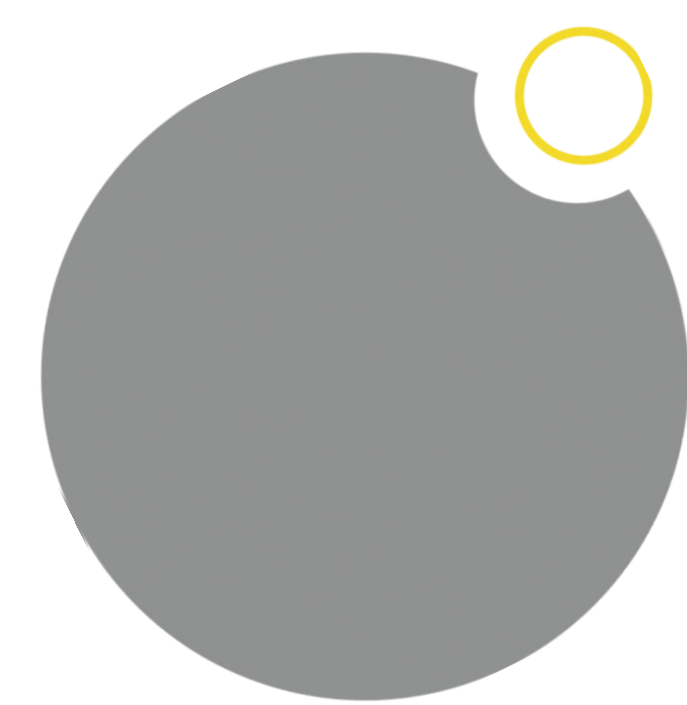
- Addition
- Subtraction
- Place Value

*The*

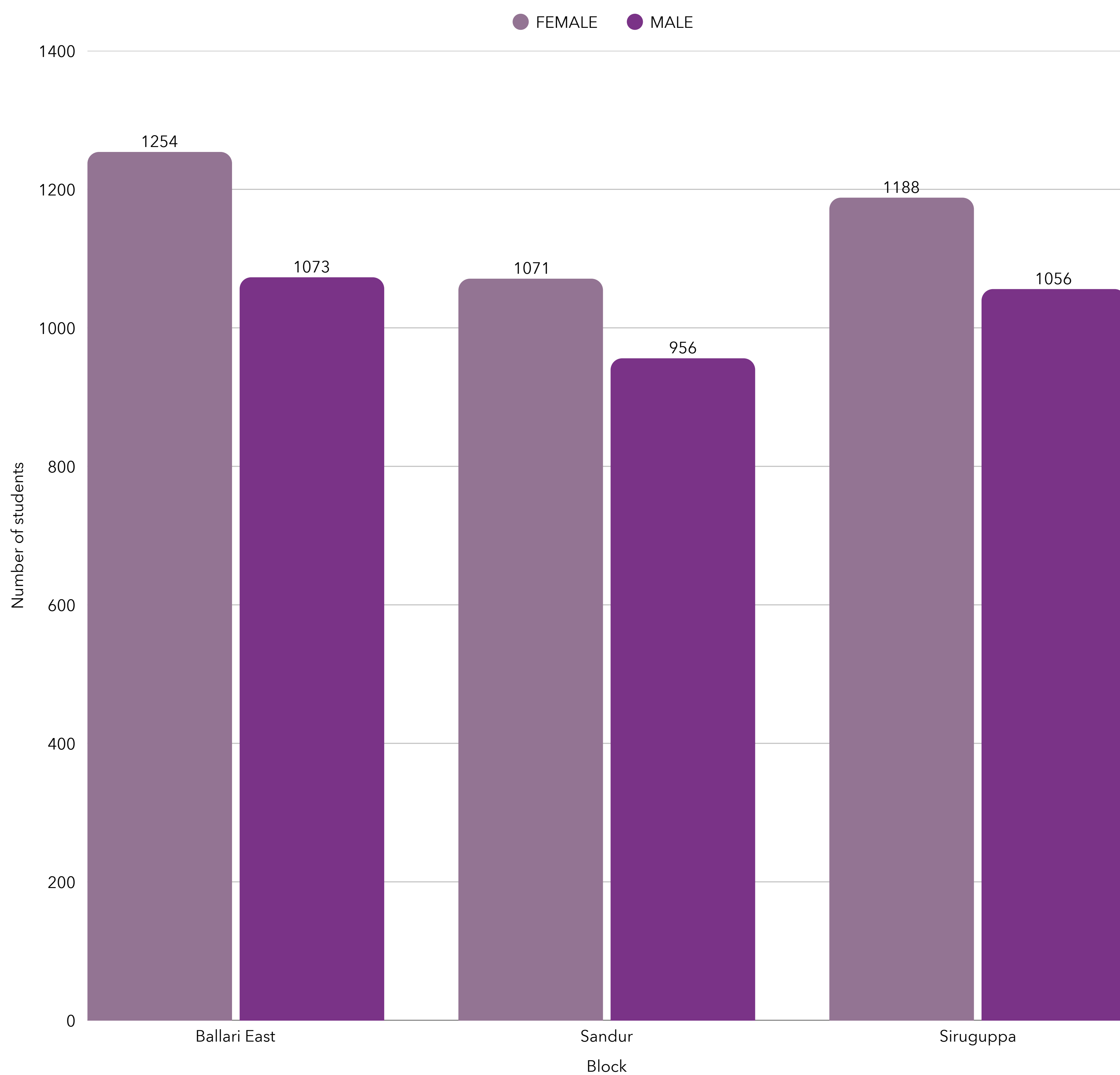
**TOUGHER**

*competencies*

- Data Handling ●
- Shapes ●
- Measurement ●
- Division ●

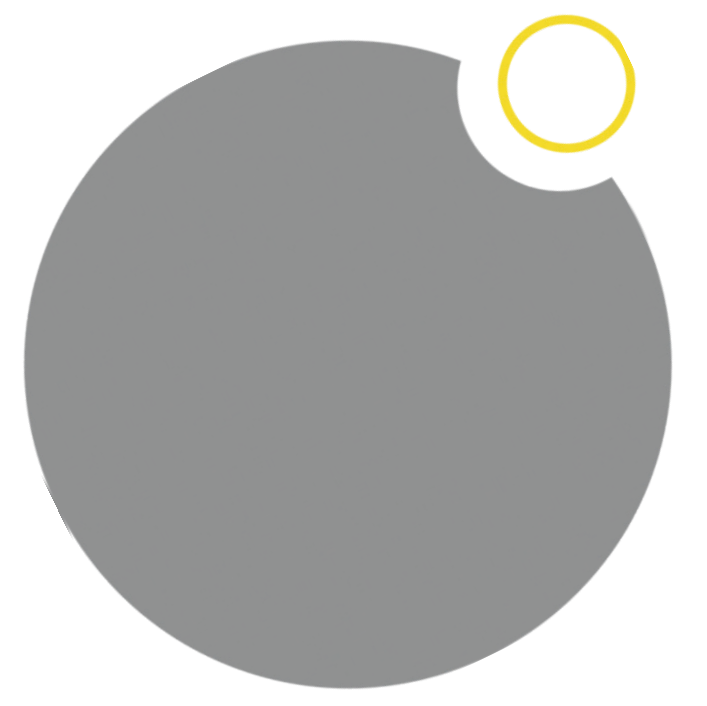


## Participation by GENDER

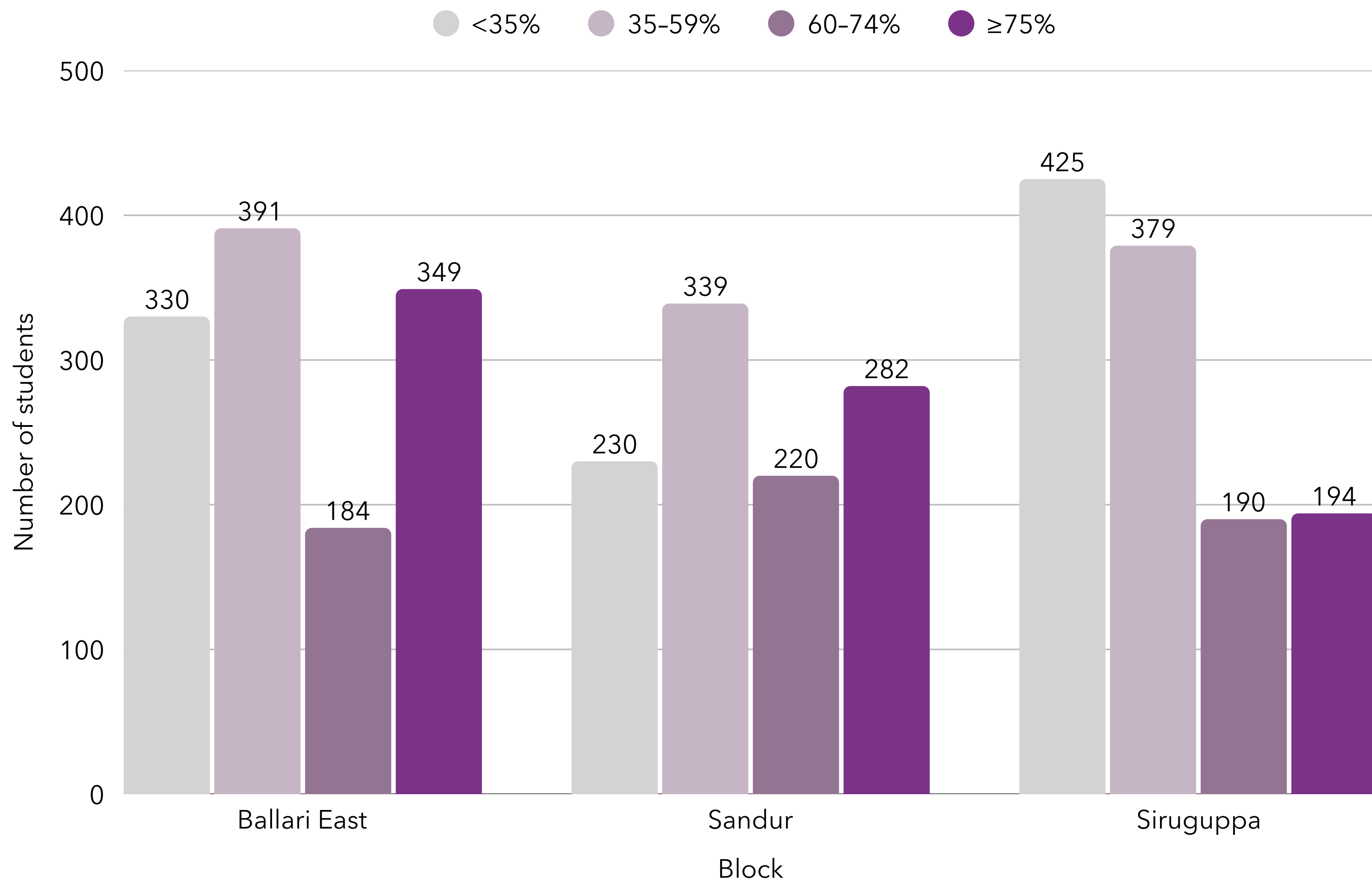


# Grade 6

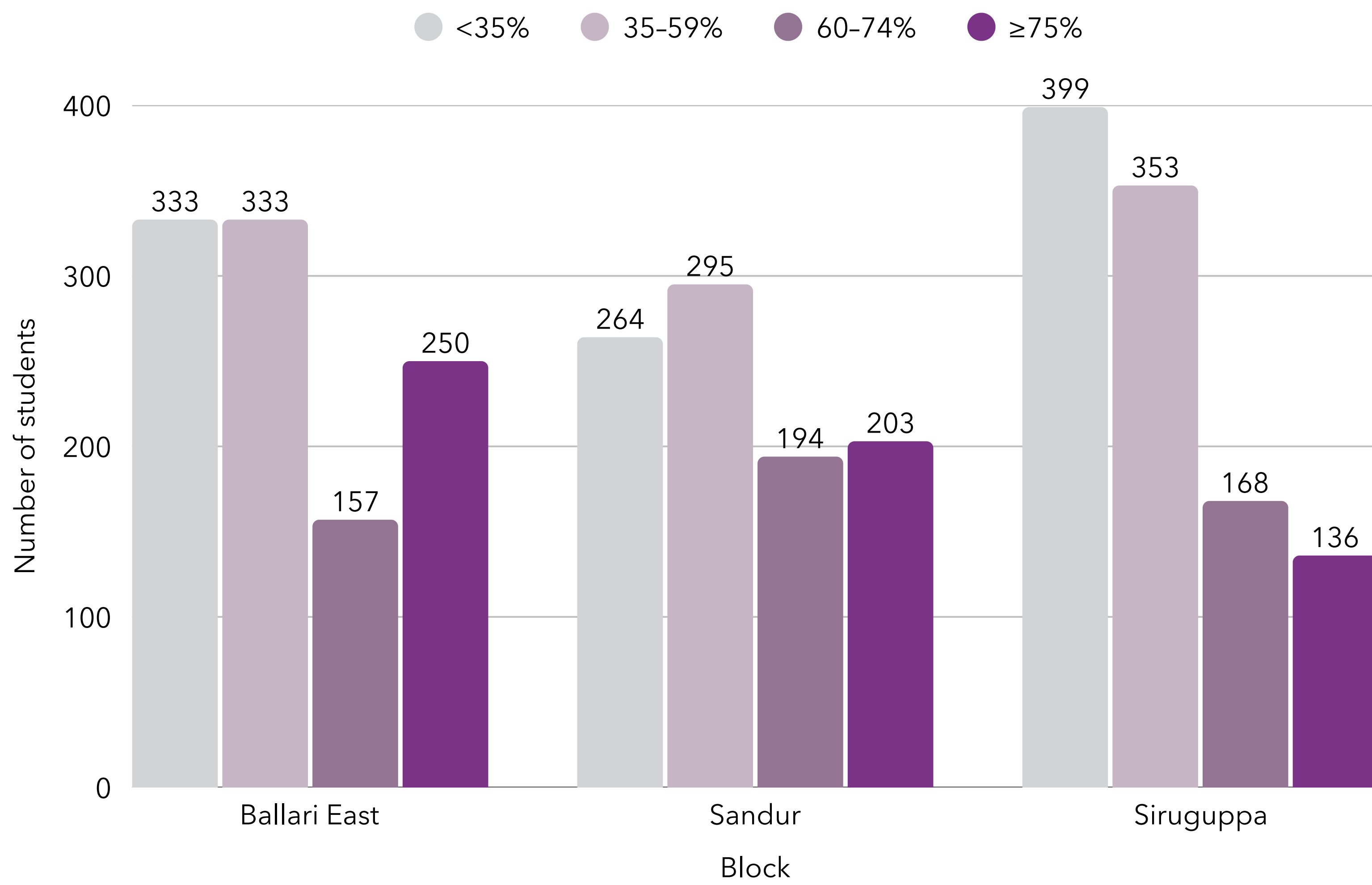
## PERFORMANCE BY GENDER



### FEMALE

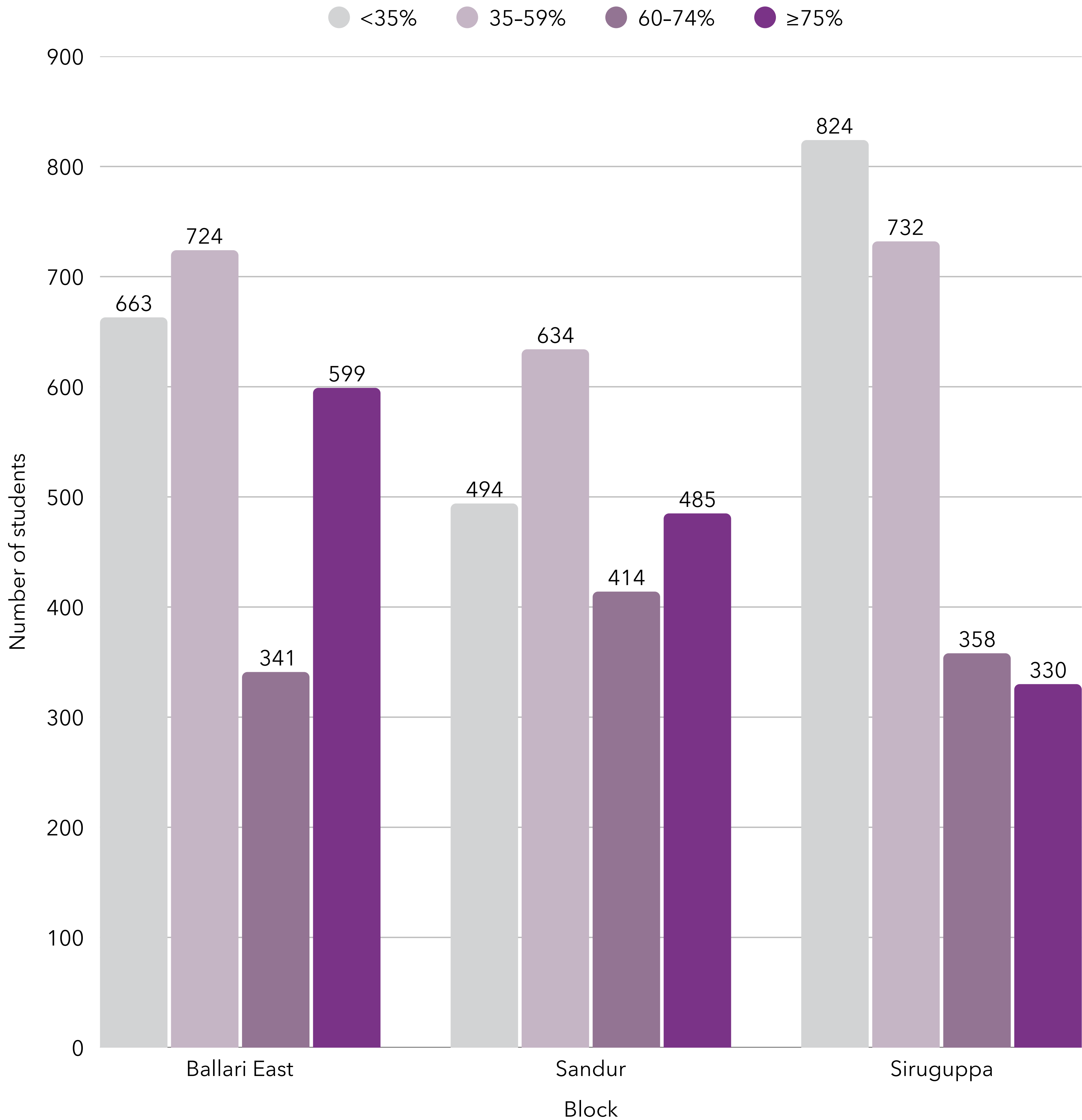
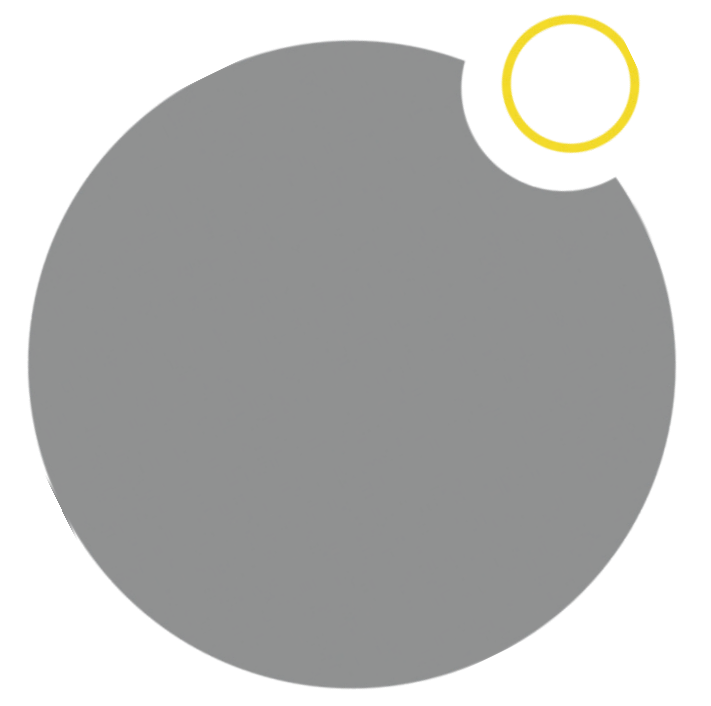


### MALE

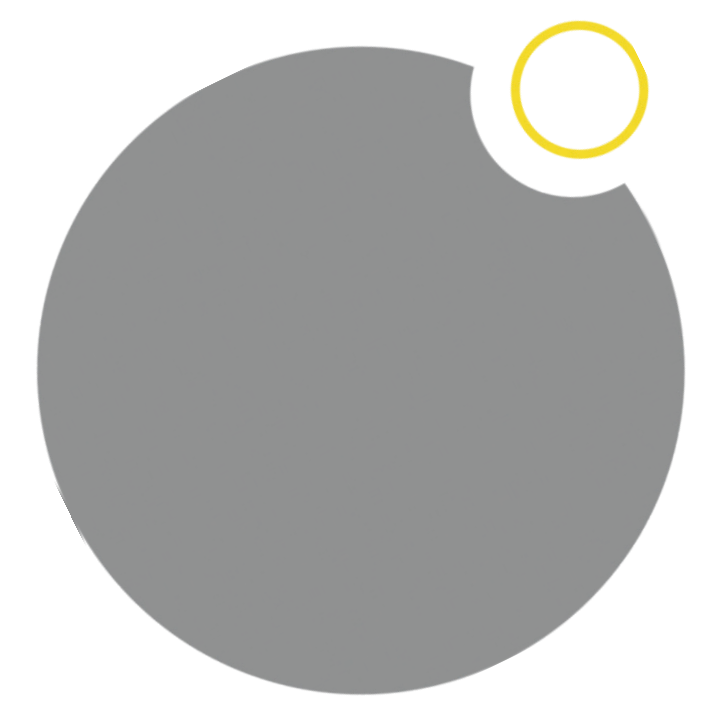


# Grade 6

## PERFORMANCE BY BLOCK



- **≥ 75%** : children who have answered  $\geq 15$  questions correctly out of 20
- **60%-74%** : children who have answered 12-14 questions correctly out of 20
- **36%-59%** : children who have answered 8-11 questions correctly out of 20
- **0-35%** : children have answered  $\leq 7$  questions correctly out of 20



Block	Number of students who scored < 35%	Number of students who scored $\geq$ 35%	Percentage of students who scored $\geq$ 35%
Ballari East	663	1664	71.51
Sandur	494	1533	75.63
Siruguppa	824	1420	63.28

*The*

**TOP PERFORMING**

*blocks*

● Sandur

● Ballari East

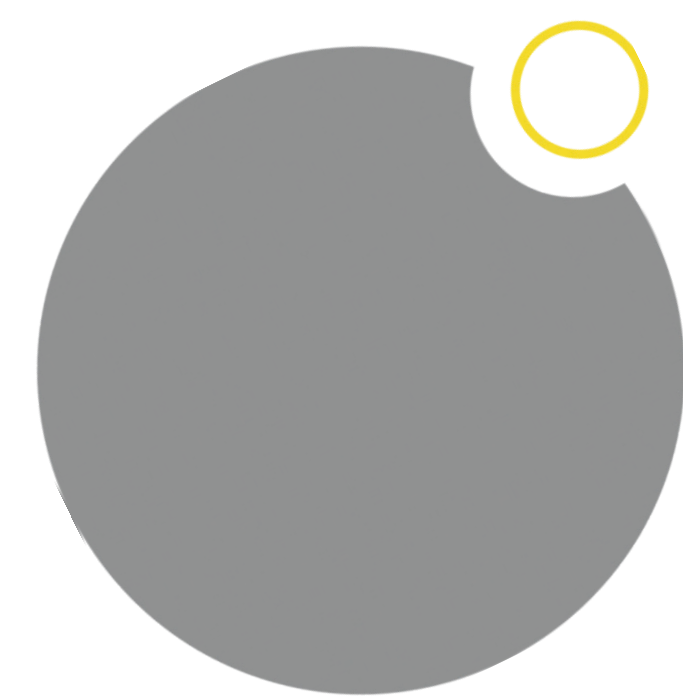
*The*

**BOTTOM PERFORMING**

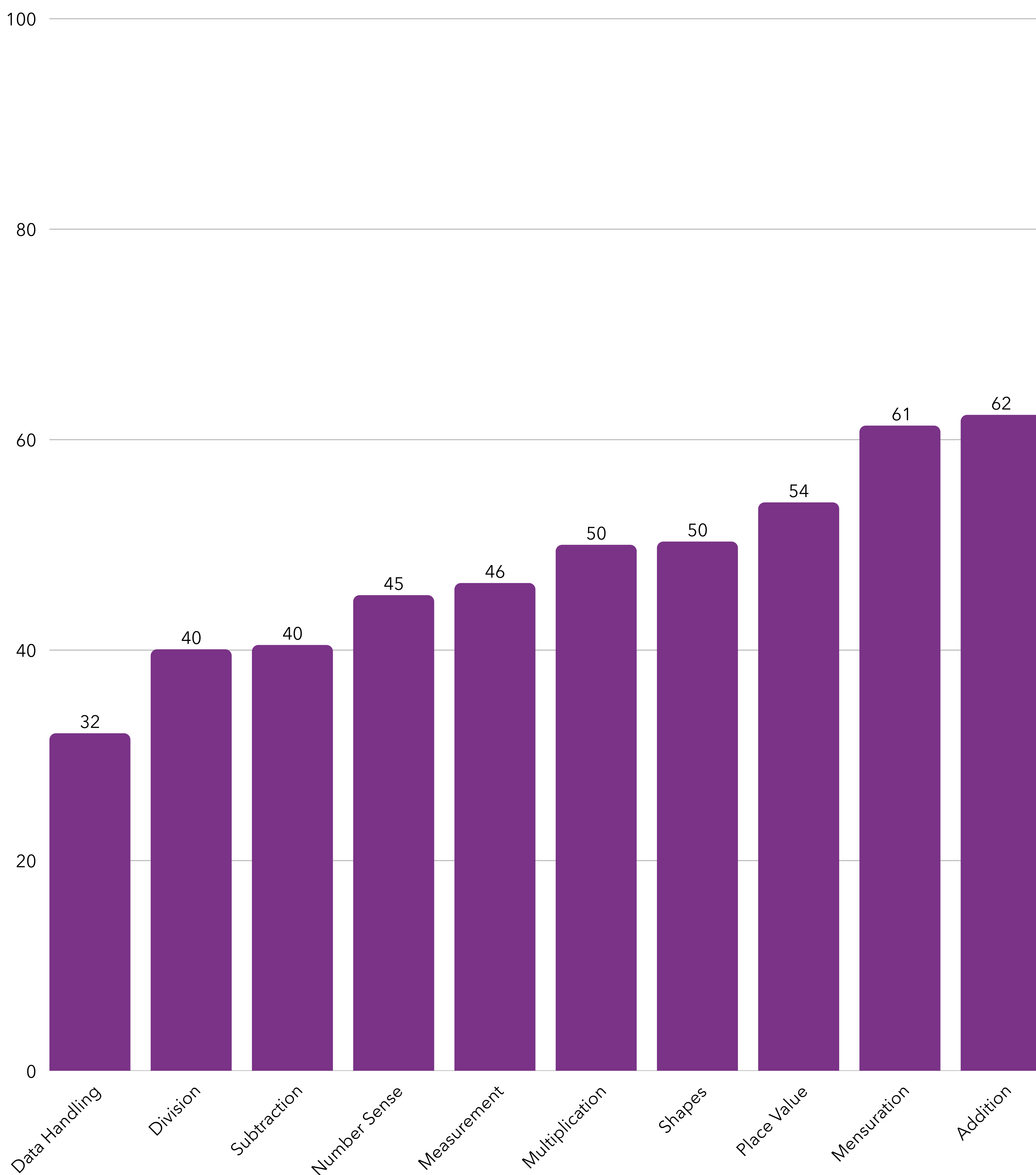
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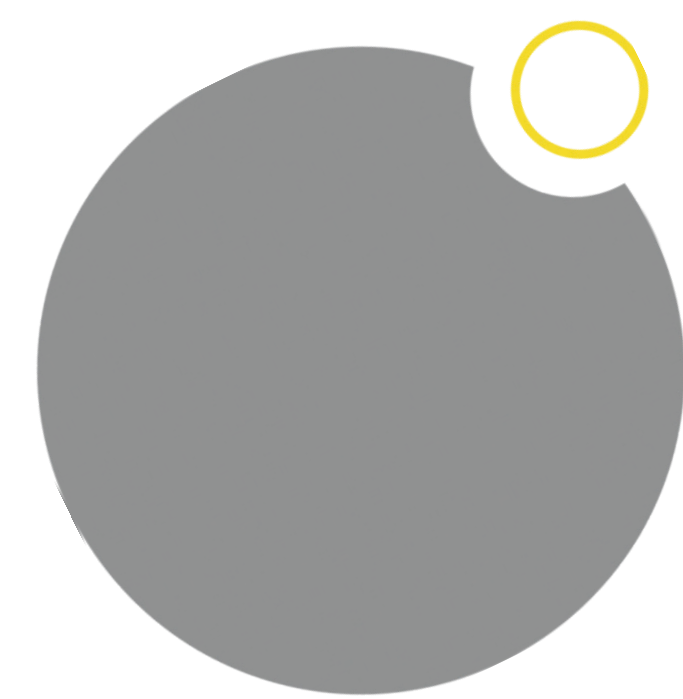
Siruguppa ●

# Grade 6



Percentage of children who could correctly solve these competencies





*The*

**EASIEST**

*competencies*

- Addition
- Mensuration
- Place Value

*The*

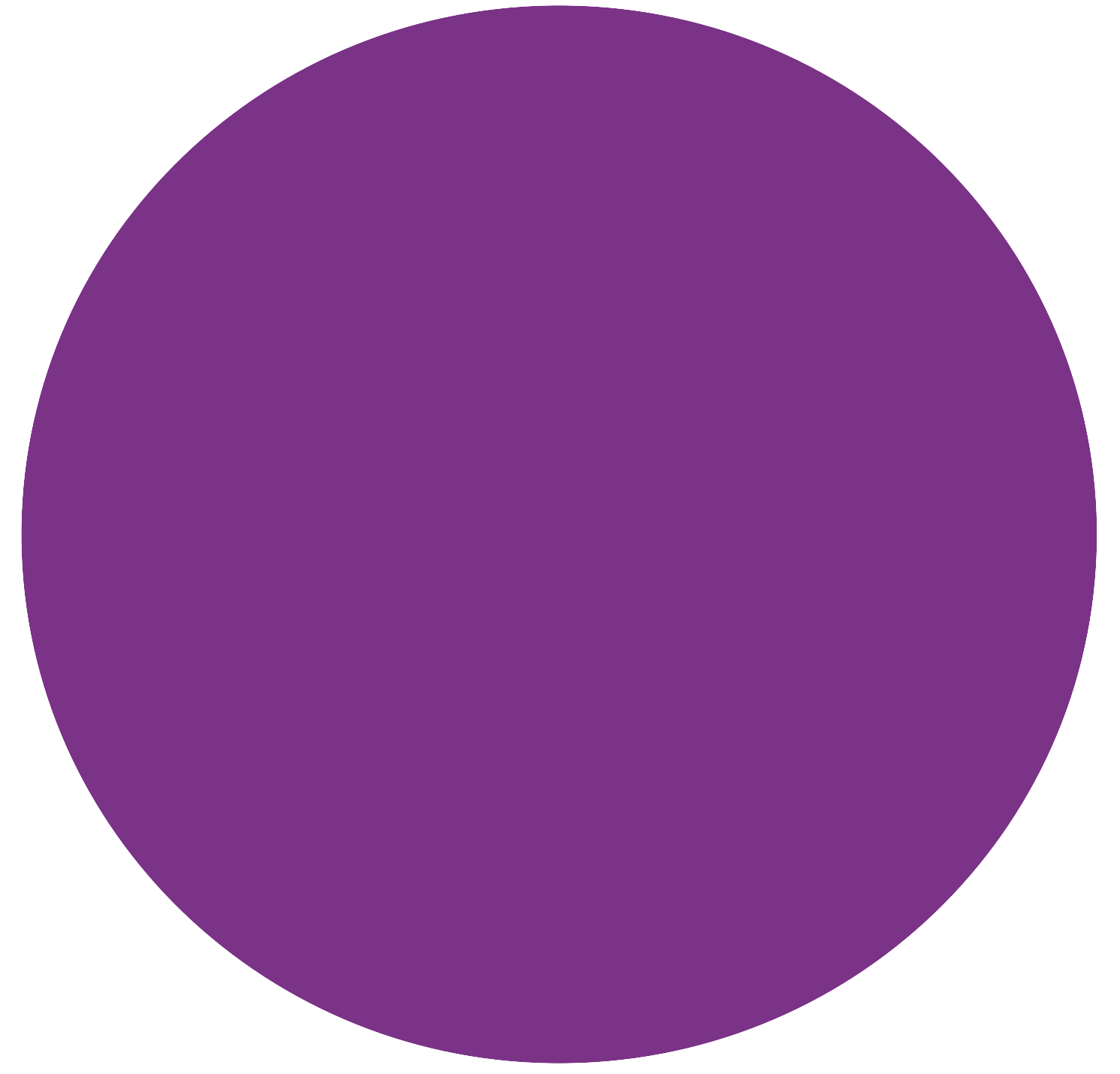
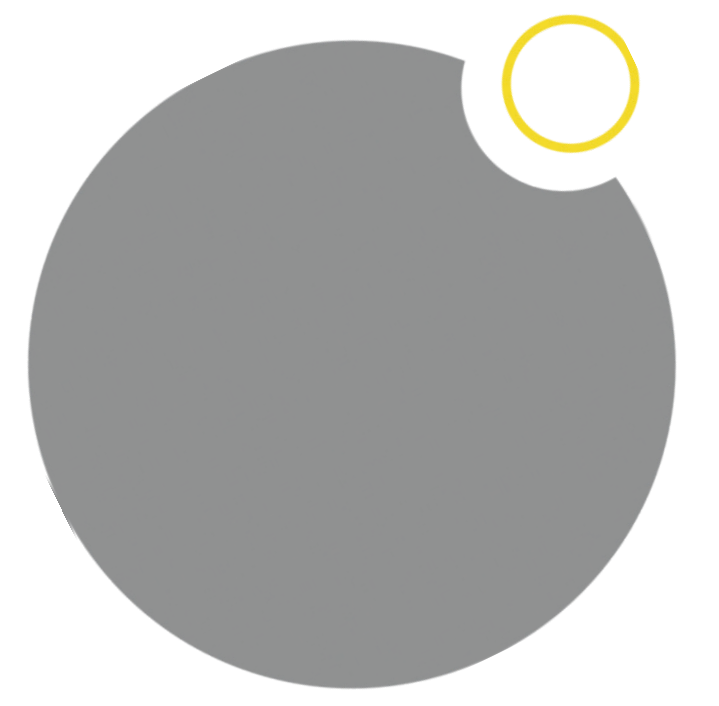
**TOUGHER**

*competencies*

Data Handling ●

Division ●

Subtraction ●



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