

Akshara
Foundation

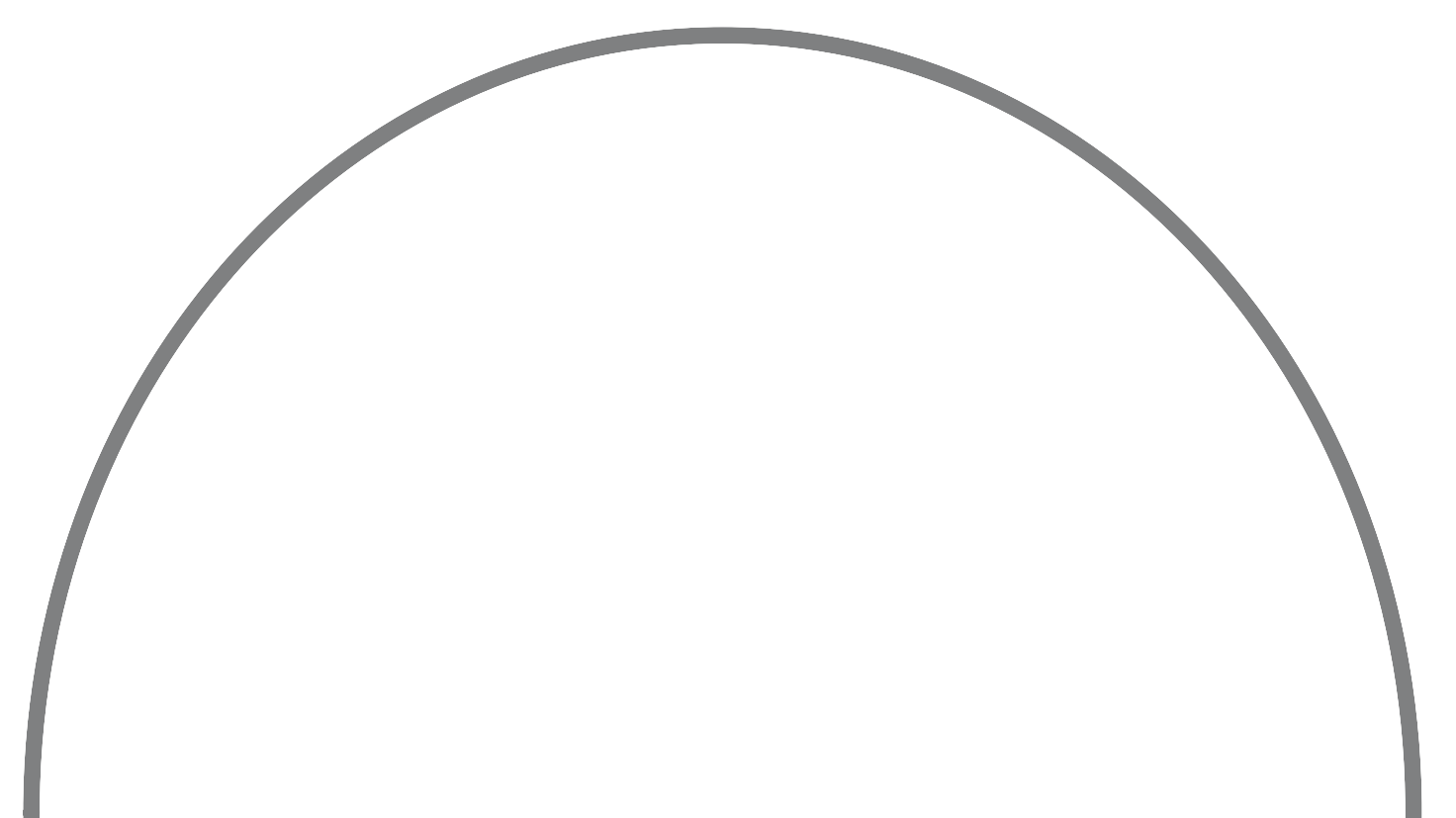
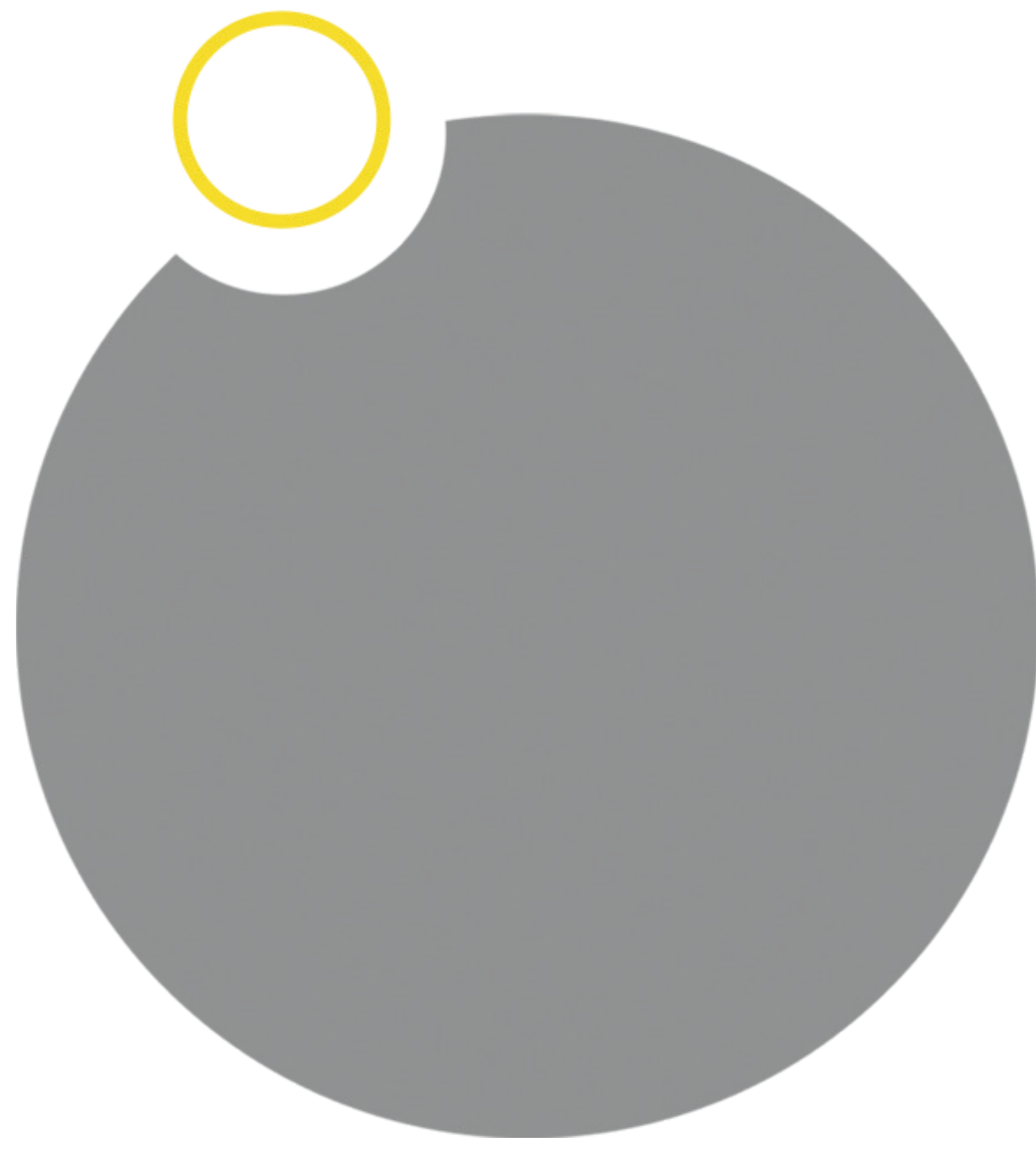
EVERY CHILD IN SCHOOL AND LEARNING WELL

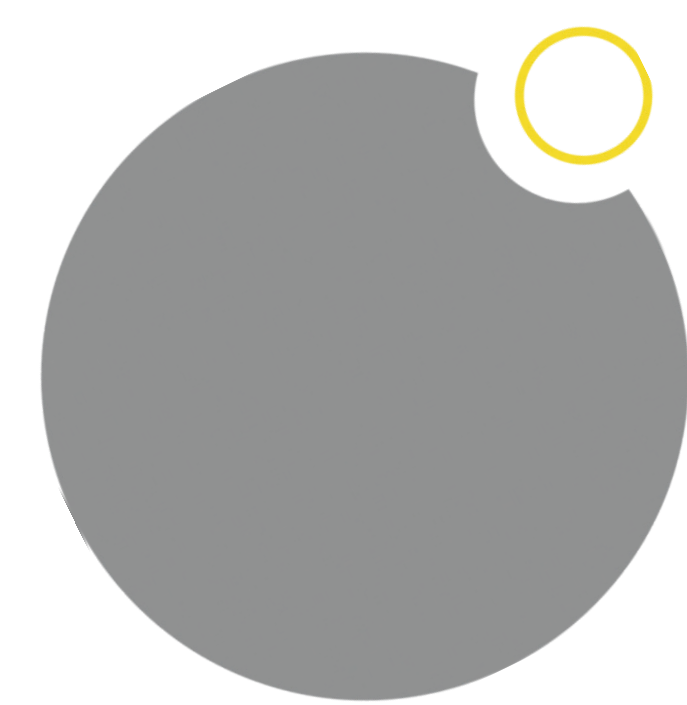


**FINDINGS FROM
SCHOOL-LEVEL
MATHS CONTESTS**

2025–26

**– RAMANAGARA DISTRICT –
KARNATAKA**





On December 22, 2025, Akshara Foundation facilitated maths contests for children in grades 4 to 6, across

125 schools

in Ramanagara District of Karnataka.

The initiative engaged around

4,613 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

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

Impressive Attendance

4,613 children participated in the Contests.

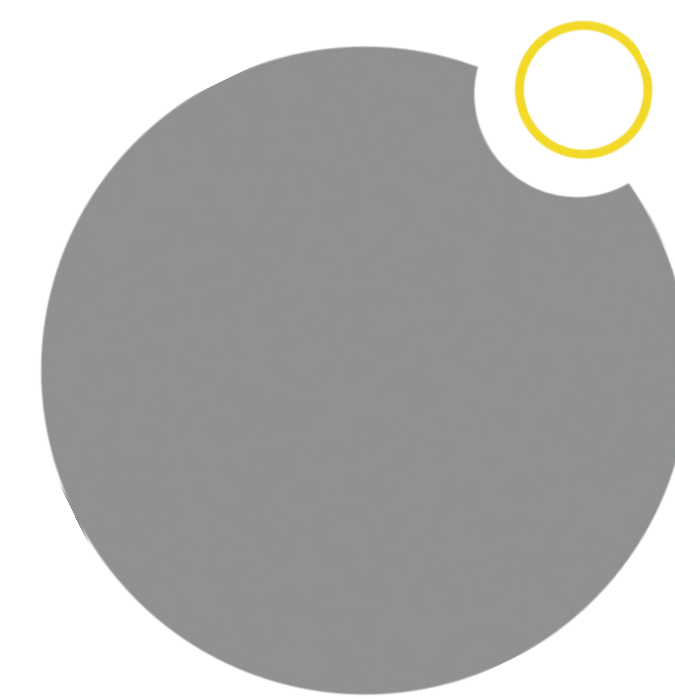
No	Blocks	No of Clusters	No of Schools	Grade 4	Grade 5	Grade 6
1	Channapatna	15	36	397	512	545
2	Kanakapura	21	39	404	513	558
3	Magadi	20	26	239	226	342
4	Ramanagara	12	24	252	286	339
	Total	68	125	1,292	1,537	1,784

Pro Bono Service

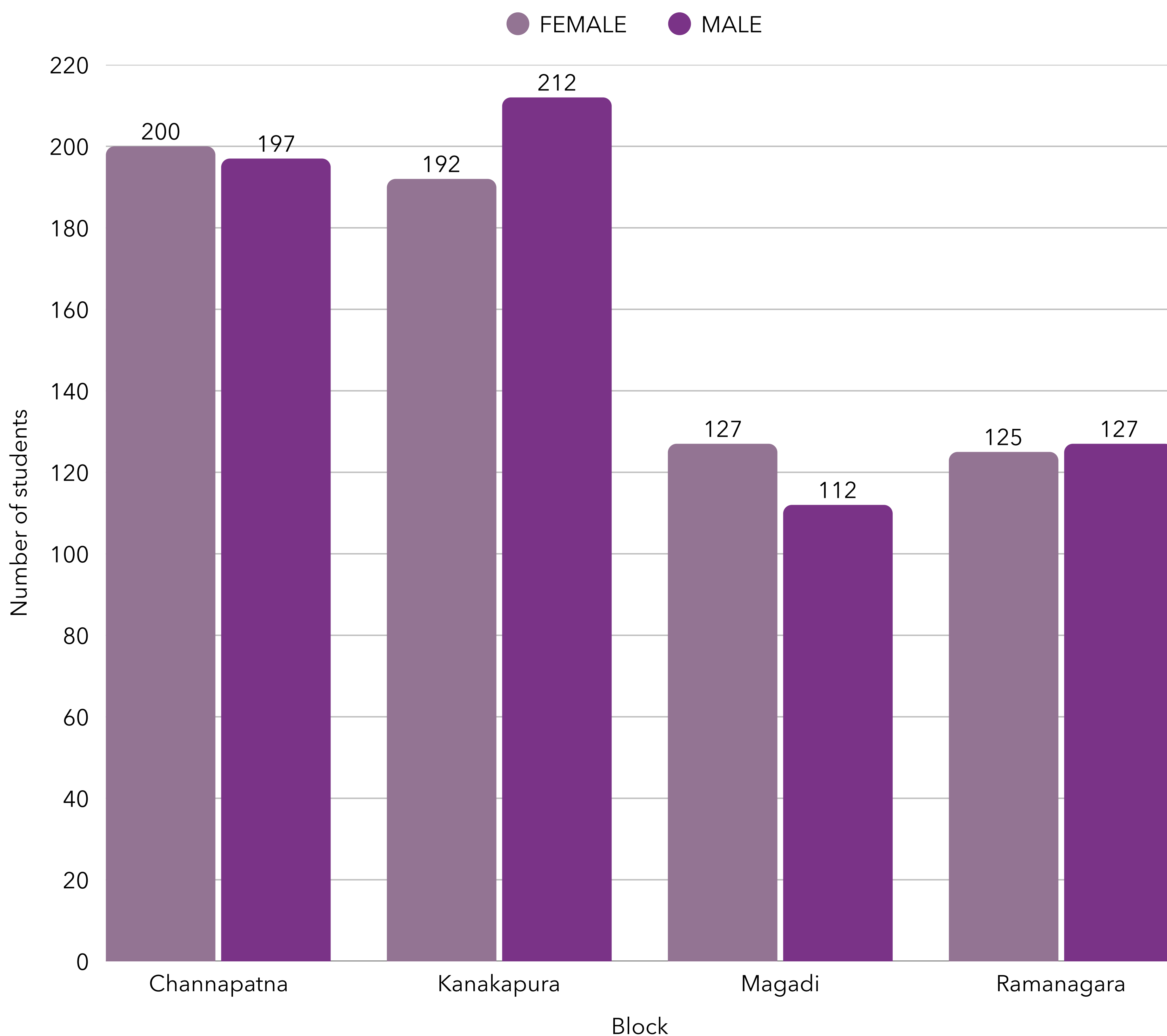
These maths contests was collectively managed by the Education Department officials, faculty of the School, Team Leaders and Education Volunteers, who generously volunteered their time and expertise.

Participation

125 schools enthusiastically engaged in organising and conducting the contests.

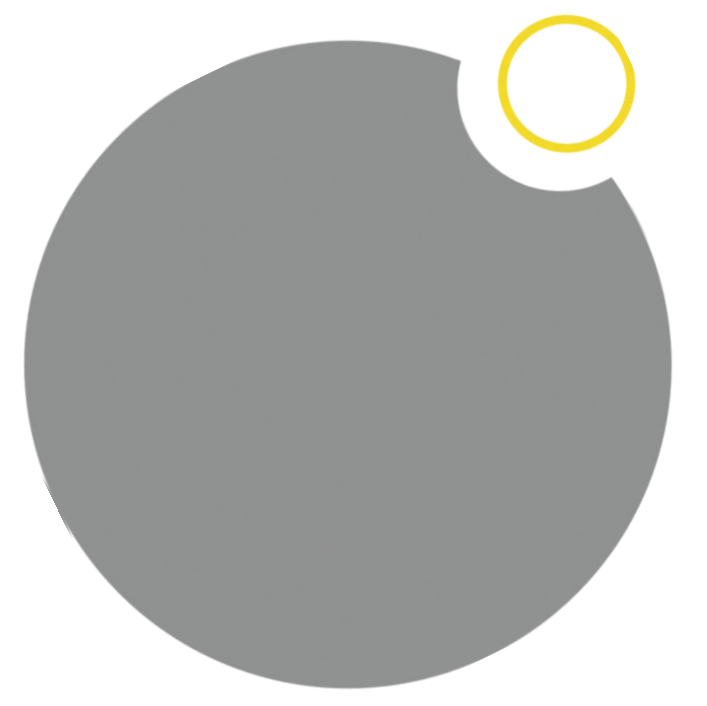


Participation by GENDER

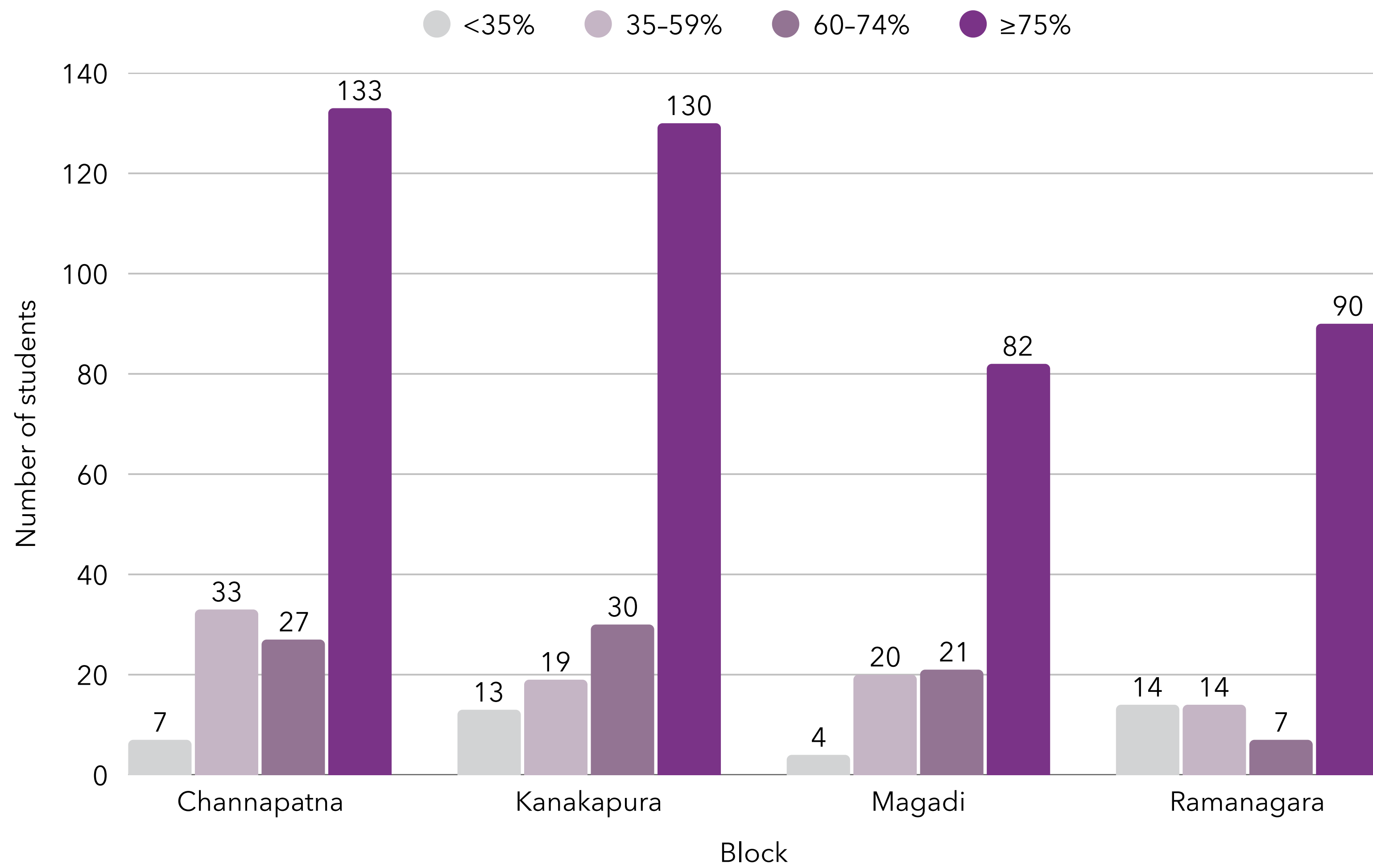


Grade 4

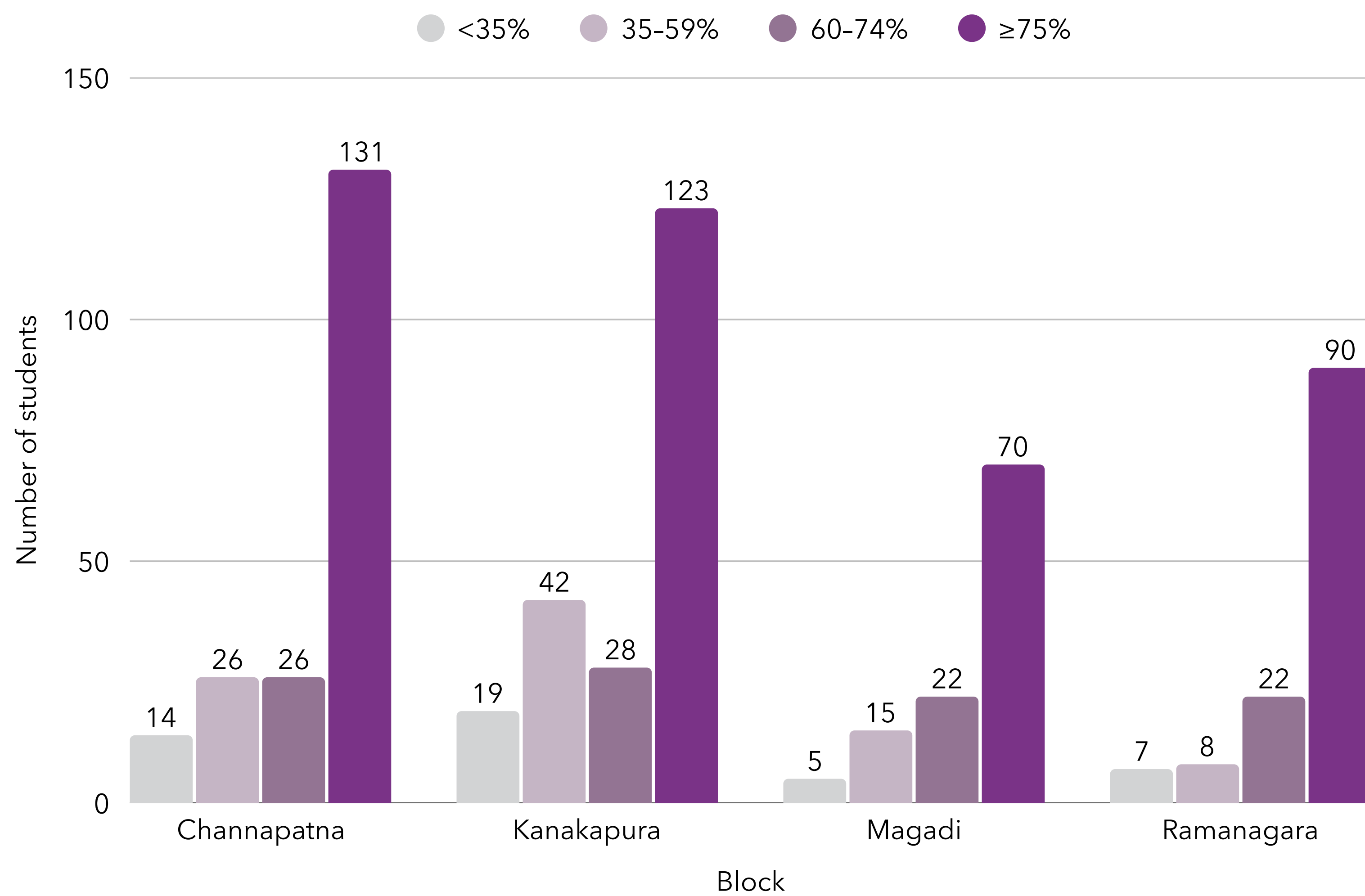
PERFORMANCE BY GENDER



FEMALE

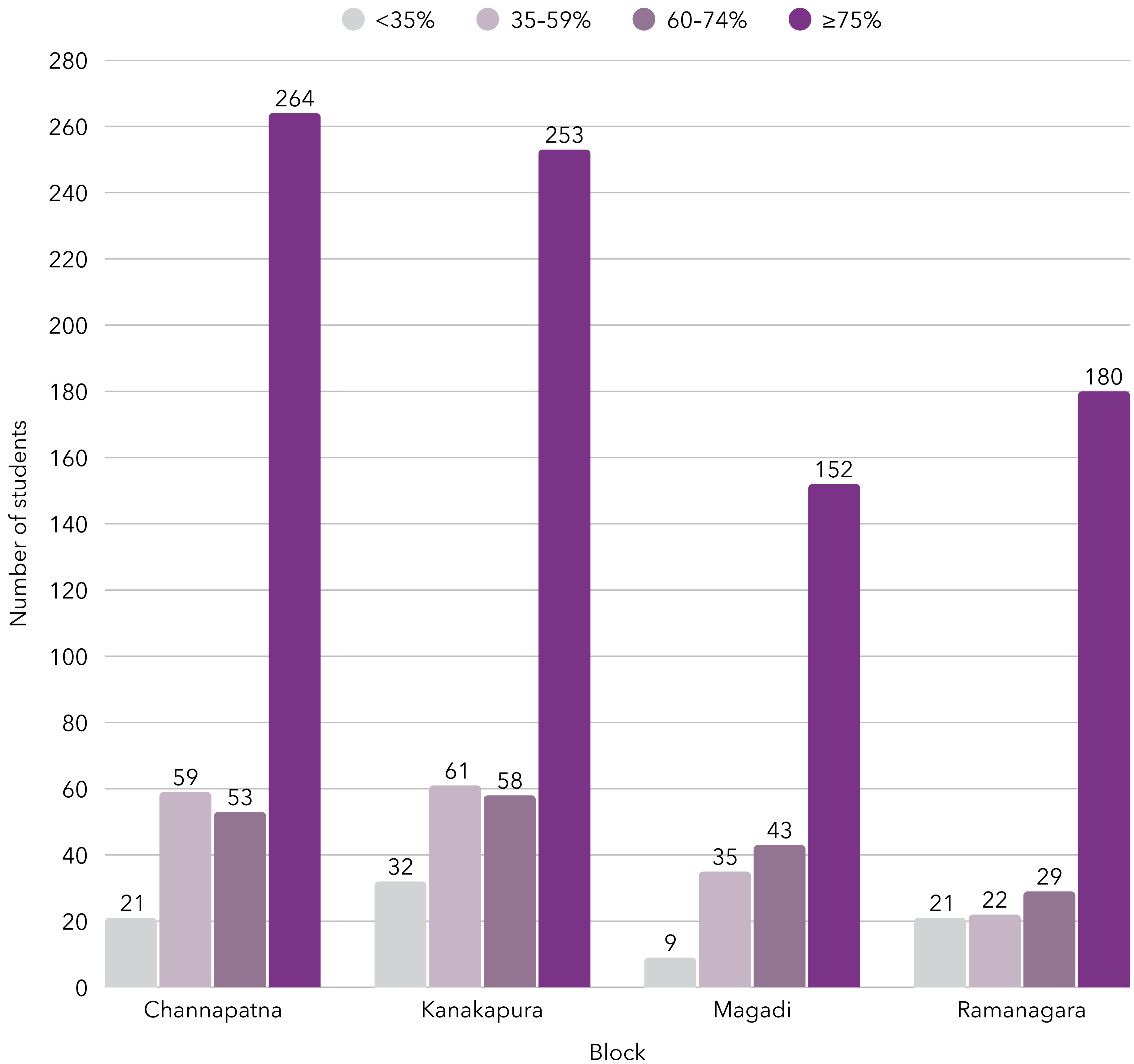
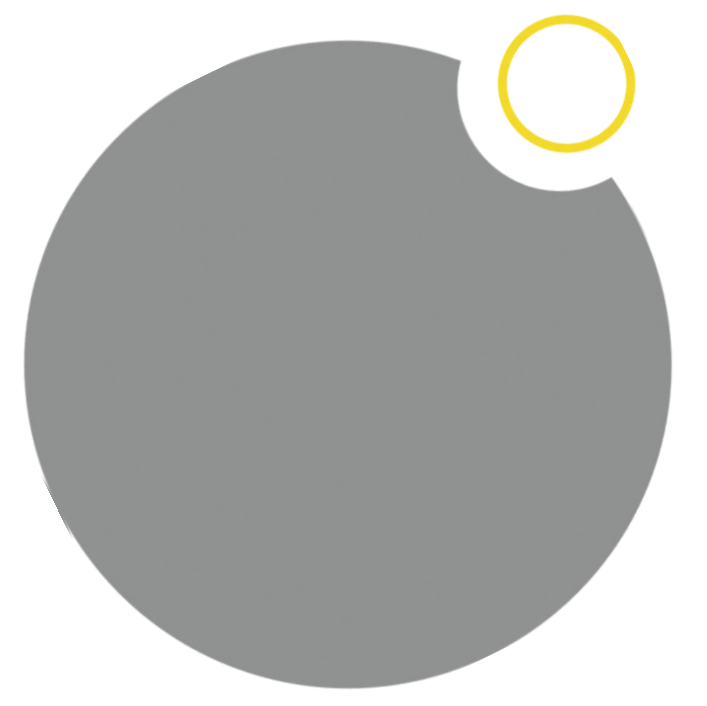


MALE

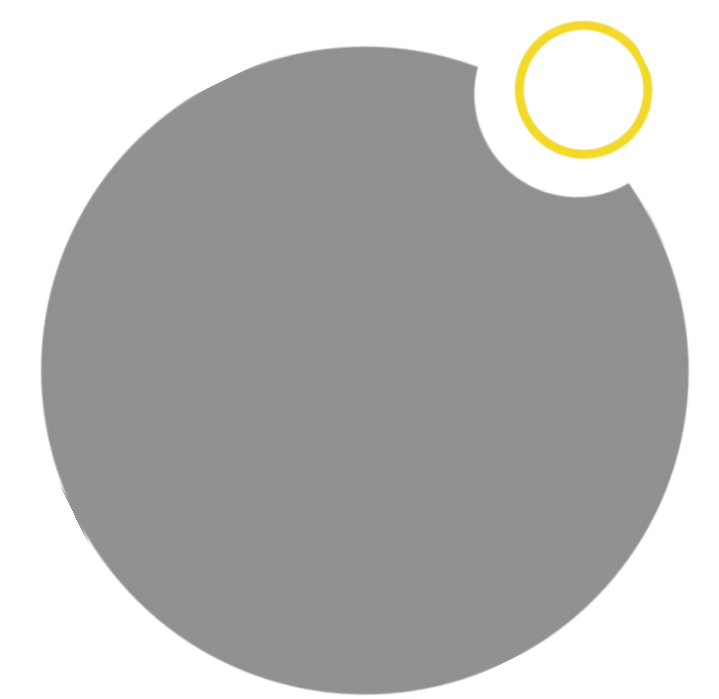


Grade 4

PERFORMANCE BY BLOCK



- **≥ 75%** : children who have answered ≥ 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 ≤ 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%
Channapatna	21	376	94.71
Kanakapura	32	372	92.08
Magadi	9	230	96.23
Ramanagara	21	231	91.67

The

TOP PERFORMING

blocks

- Magadi
- Channapatna

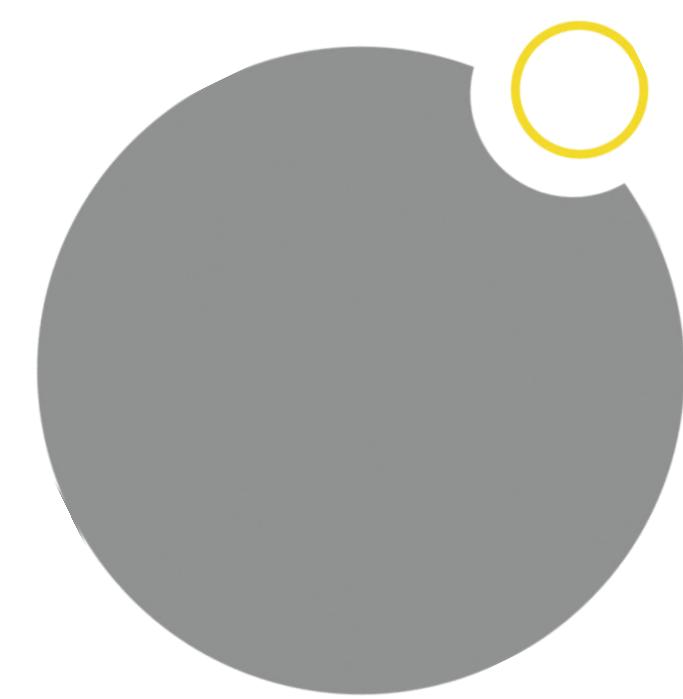
The

BOTTOM PERFORMING

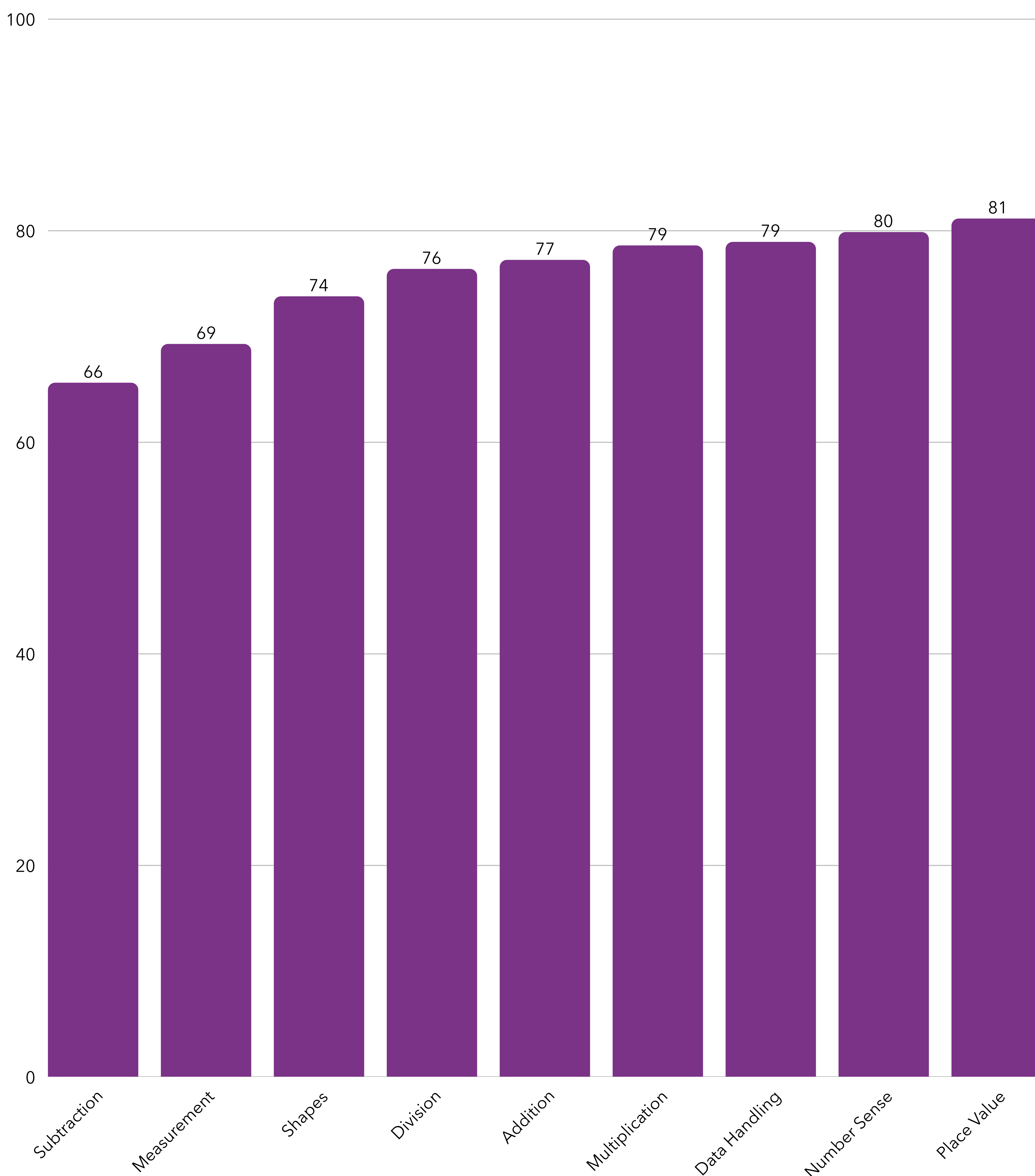
blocks

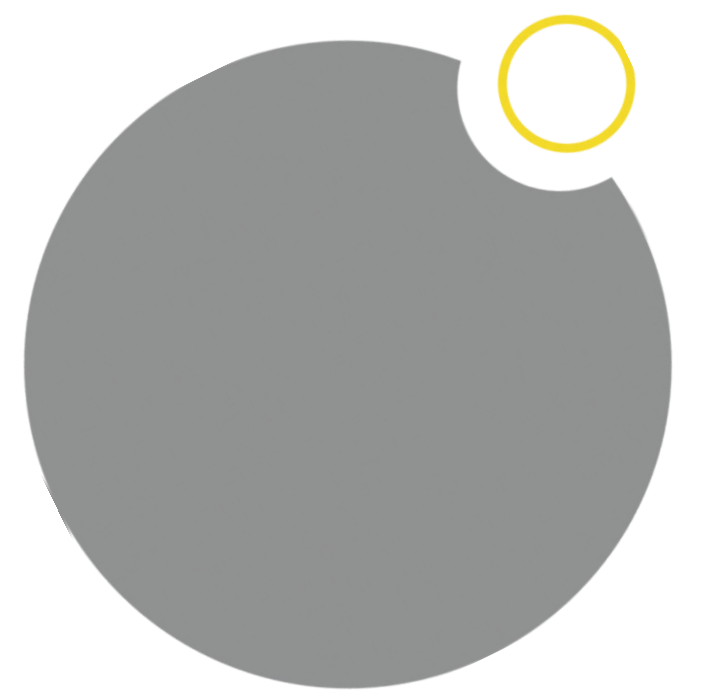
- Ramanagara ●
- Kanakapura ●

Grade 4



Percentage of children who could correctly solve these competencies





The

EASIEST

competencies

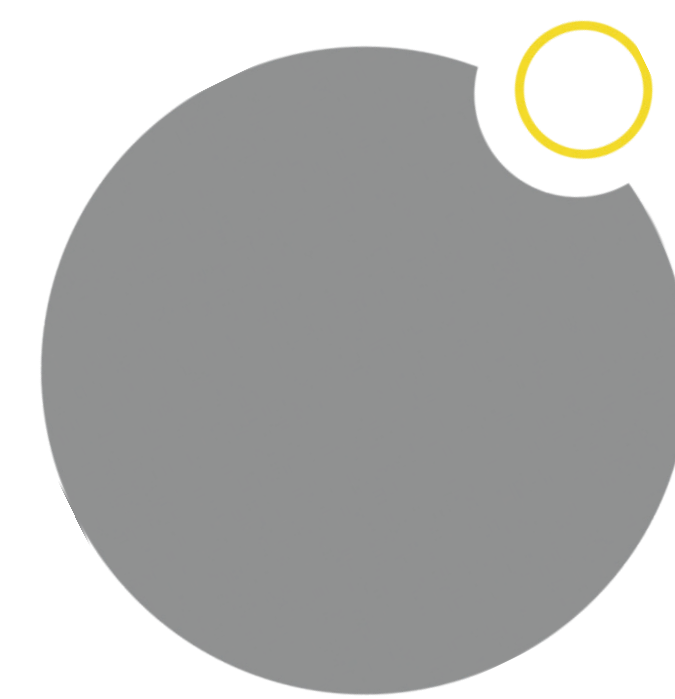
- Place Value
- Number Sense
- Data Handling
- Multiplication

The

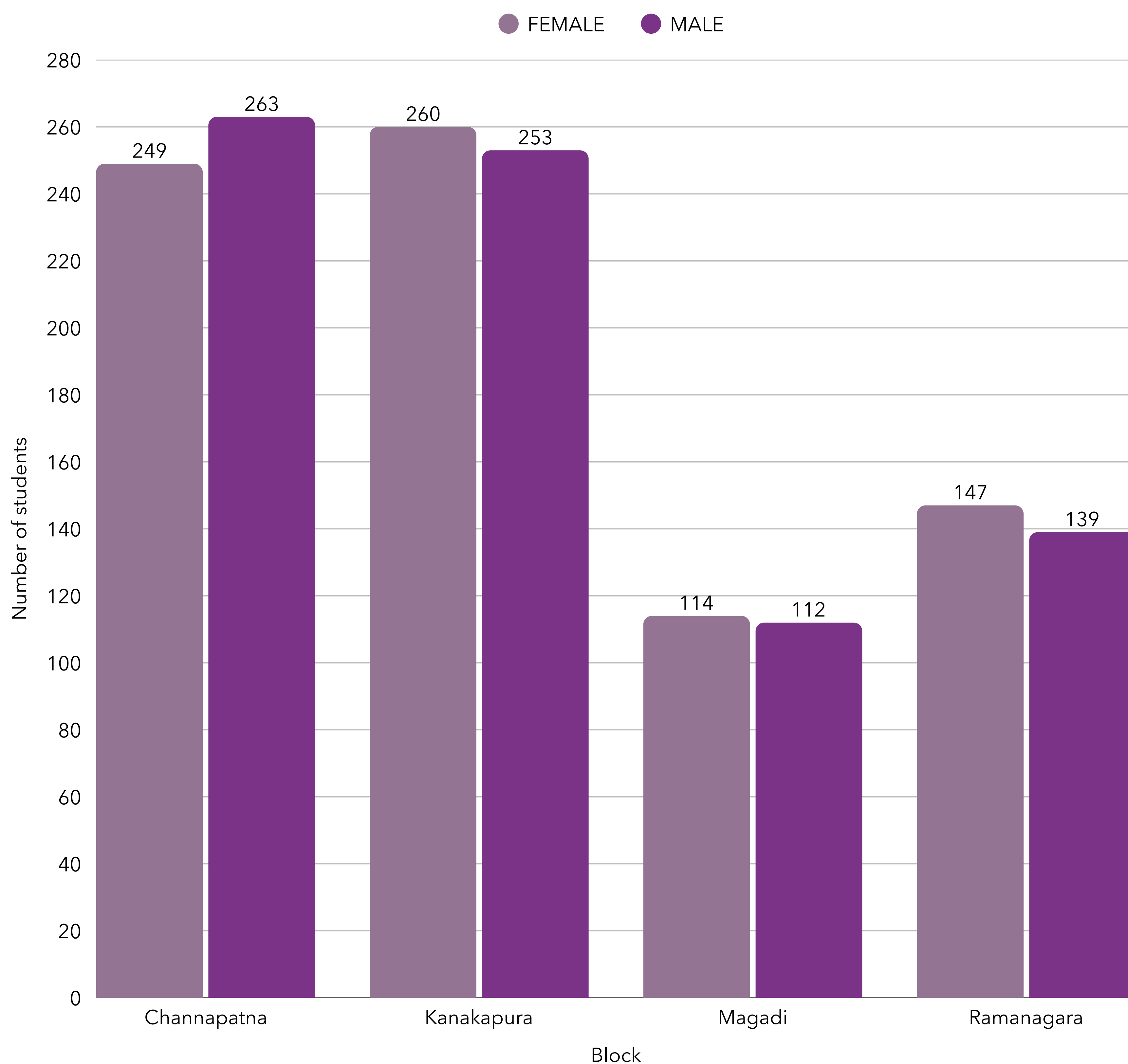
TOUGHER

competencies

- Subtraction ●
- Measurement ●
- Shapes ●

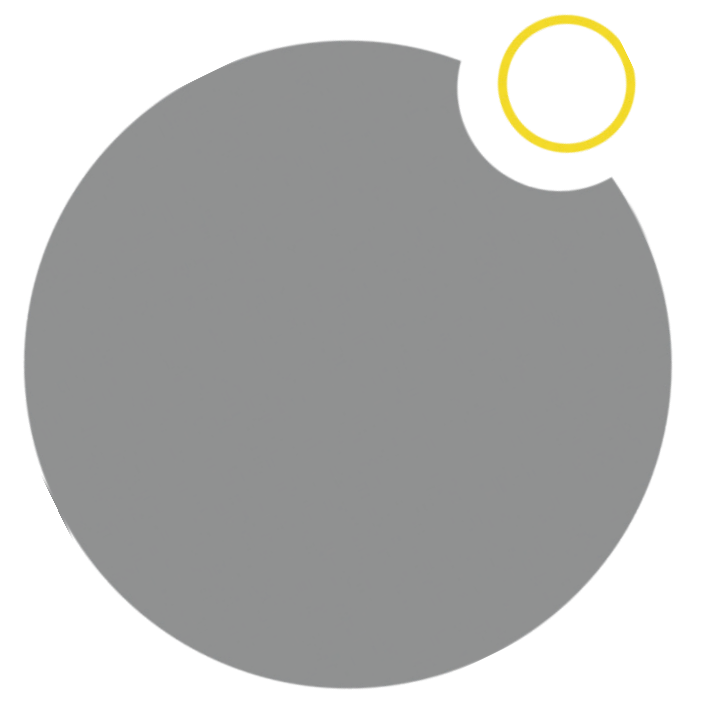


Participation by GENDER

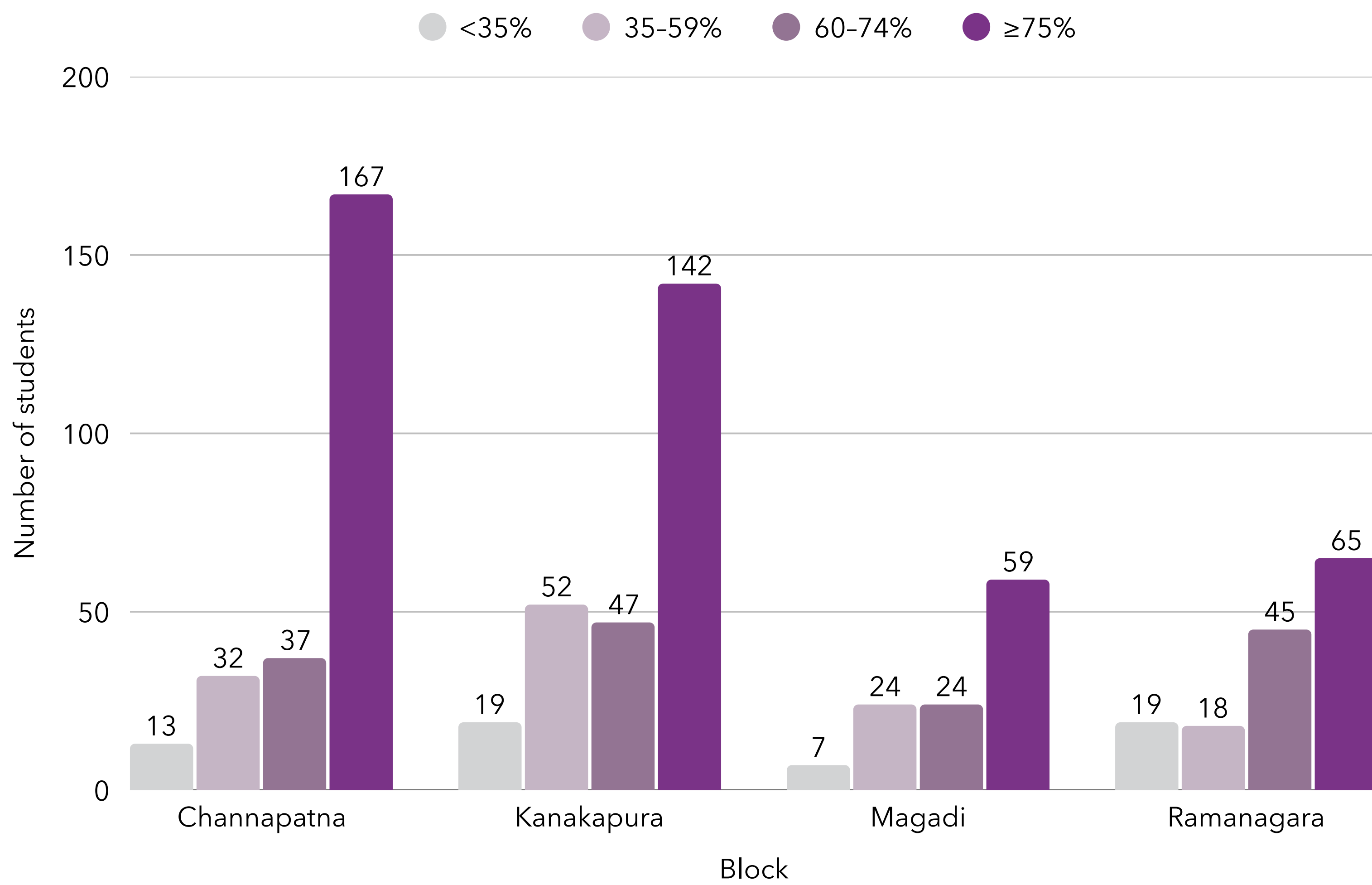


Grade 5

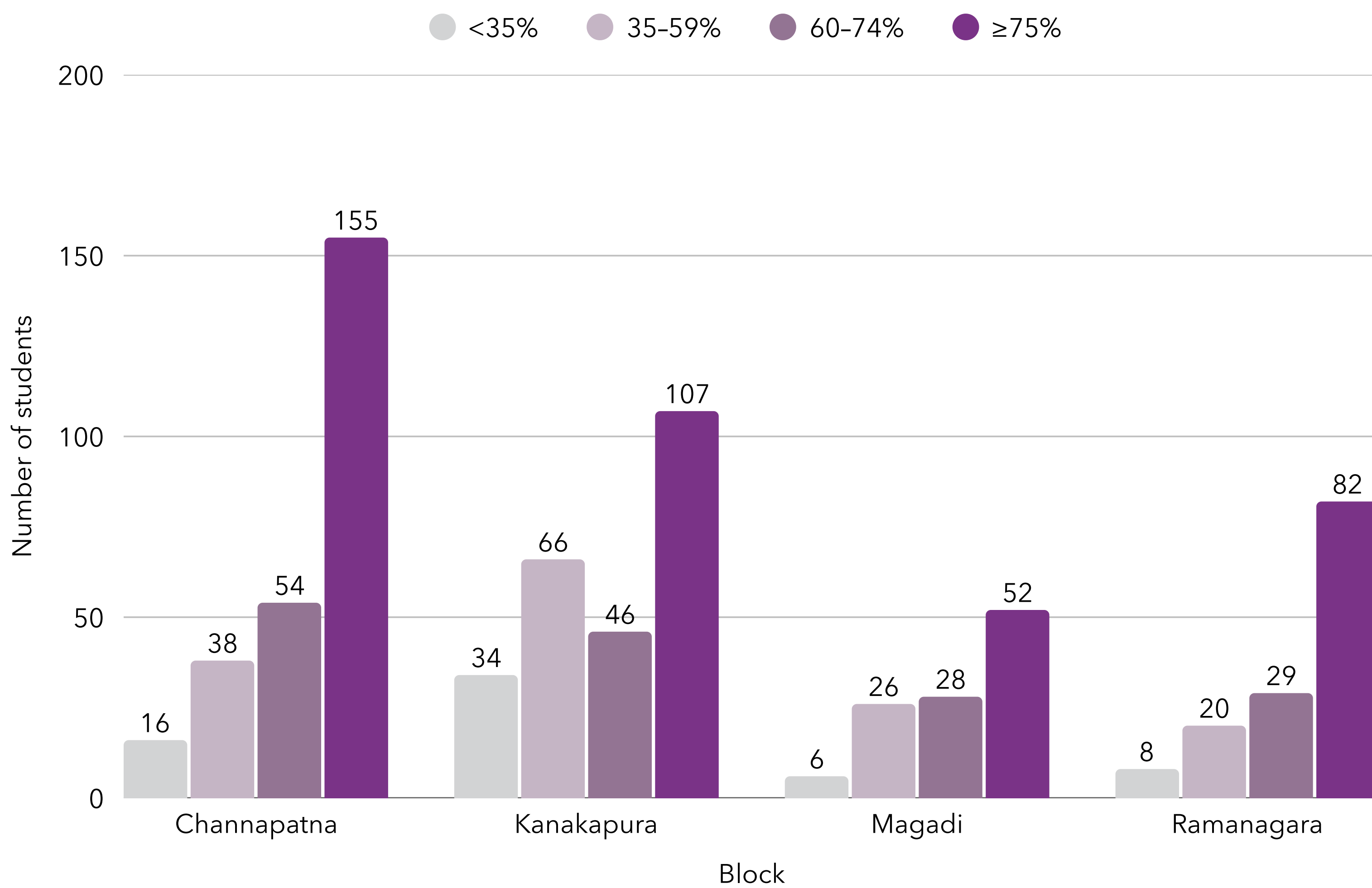
PERFORMANCE BY GENDER



FEMALE

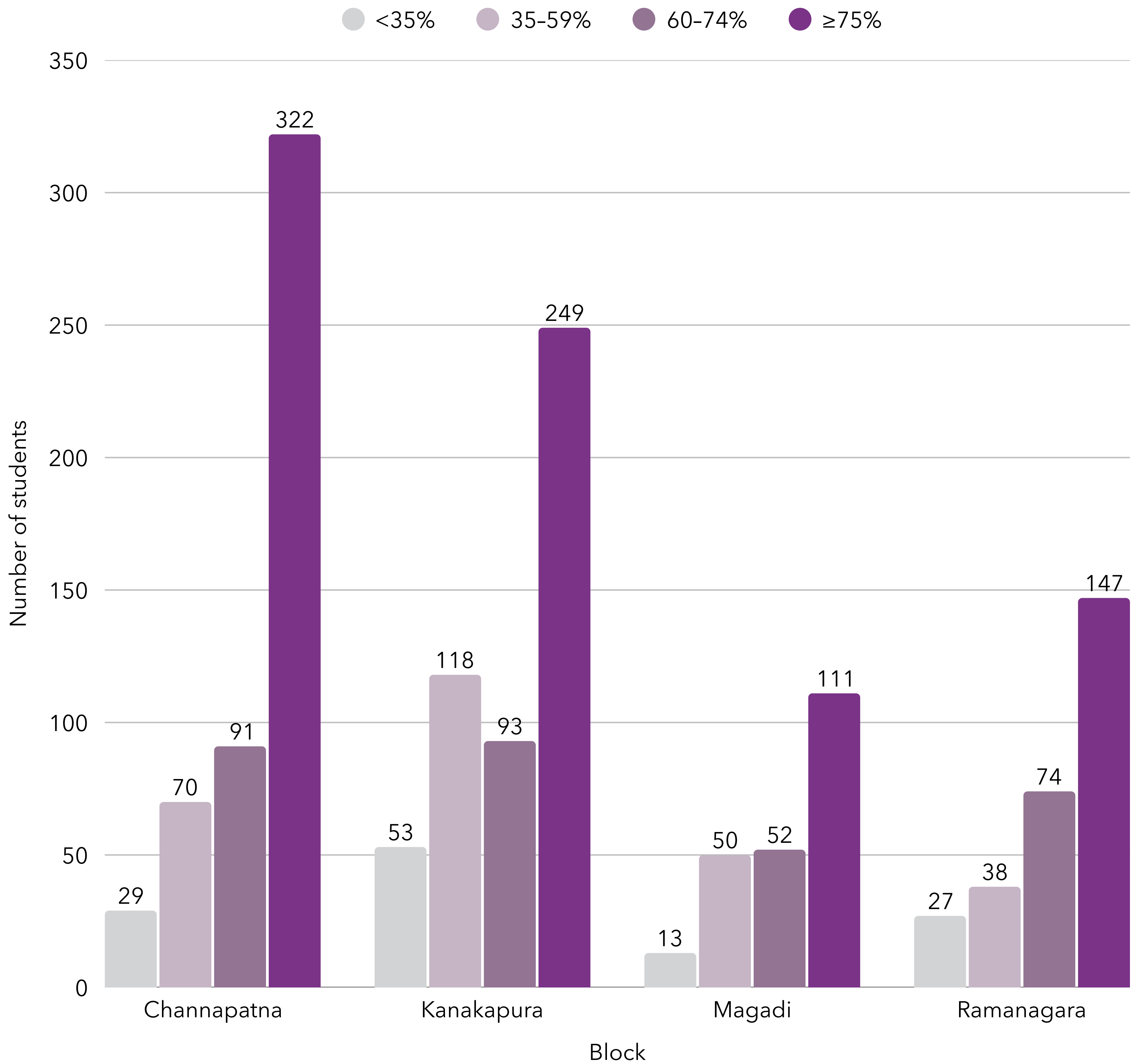
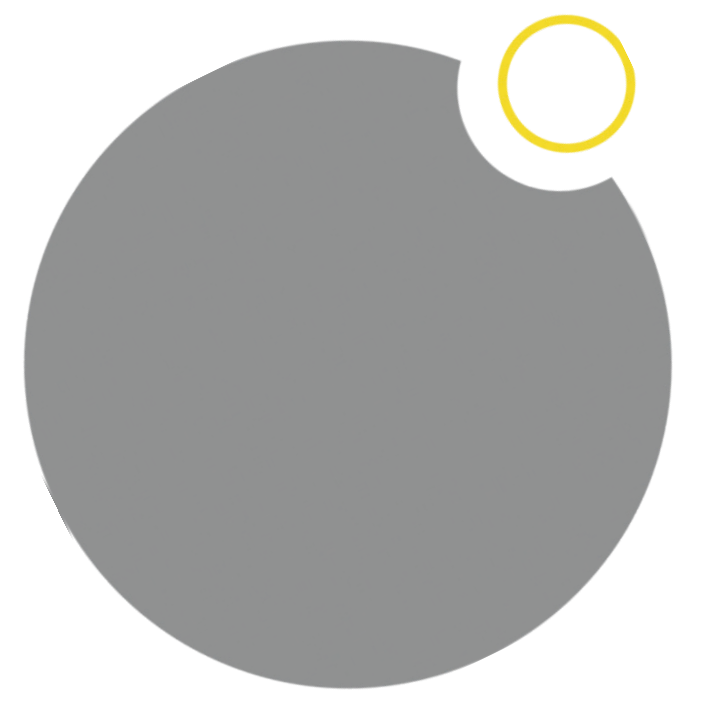


MALE

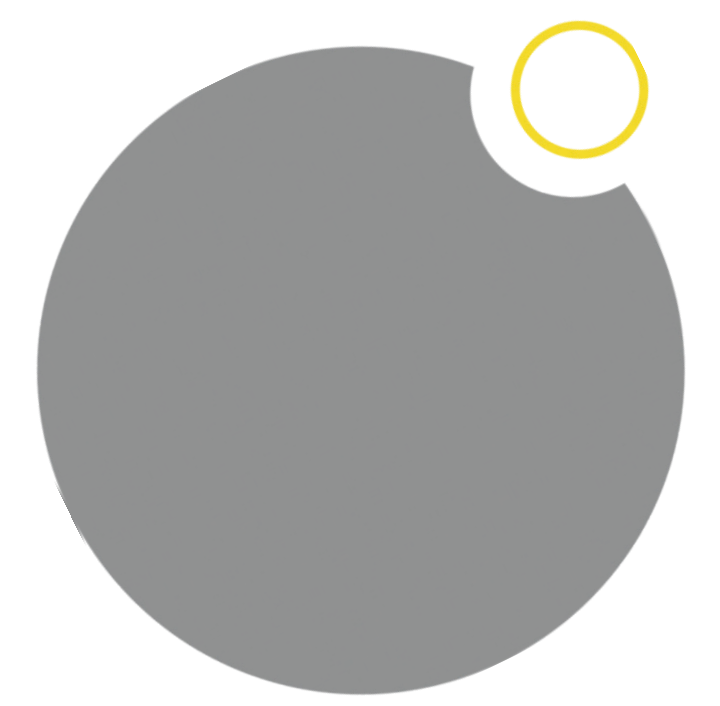


Grade 5

PERFORMANCE BY BLOCK



- **≥ 75%** : children who have answered ≥ 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 ≤ 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%
Channapatna	29	483	94.34
Kanakapura	53	460	89.67
Magadi	13	213	94.25
Ramanagara	27	259	90.56

The

TOP PERFORMING

blocks

● Channapatna

● Magadi

The

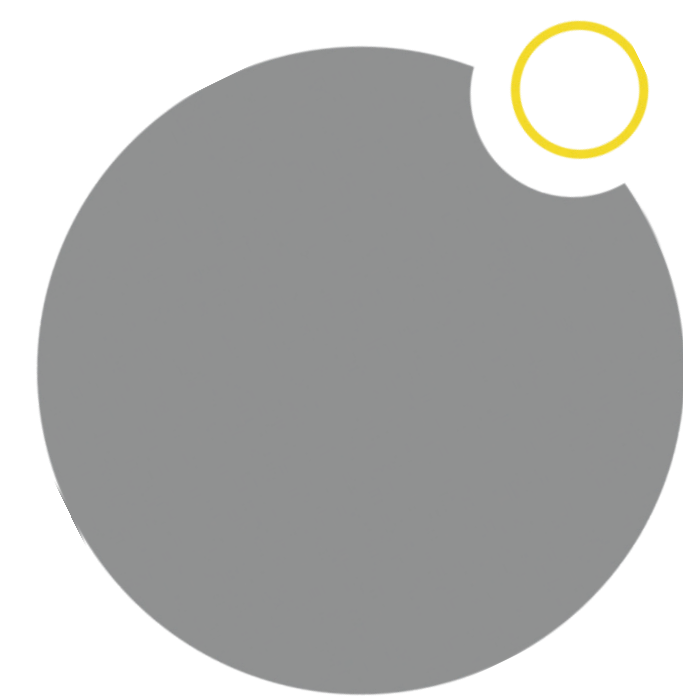
BOTTOM PERFORMING

blocks

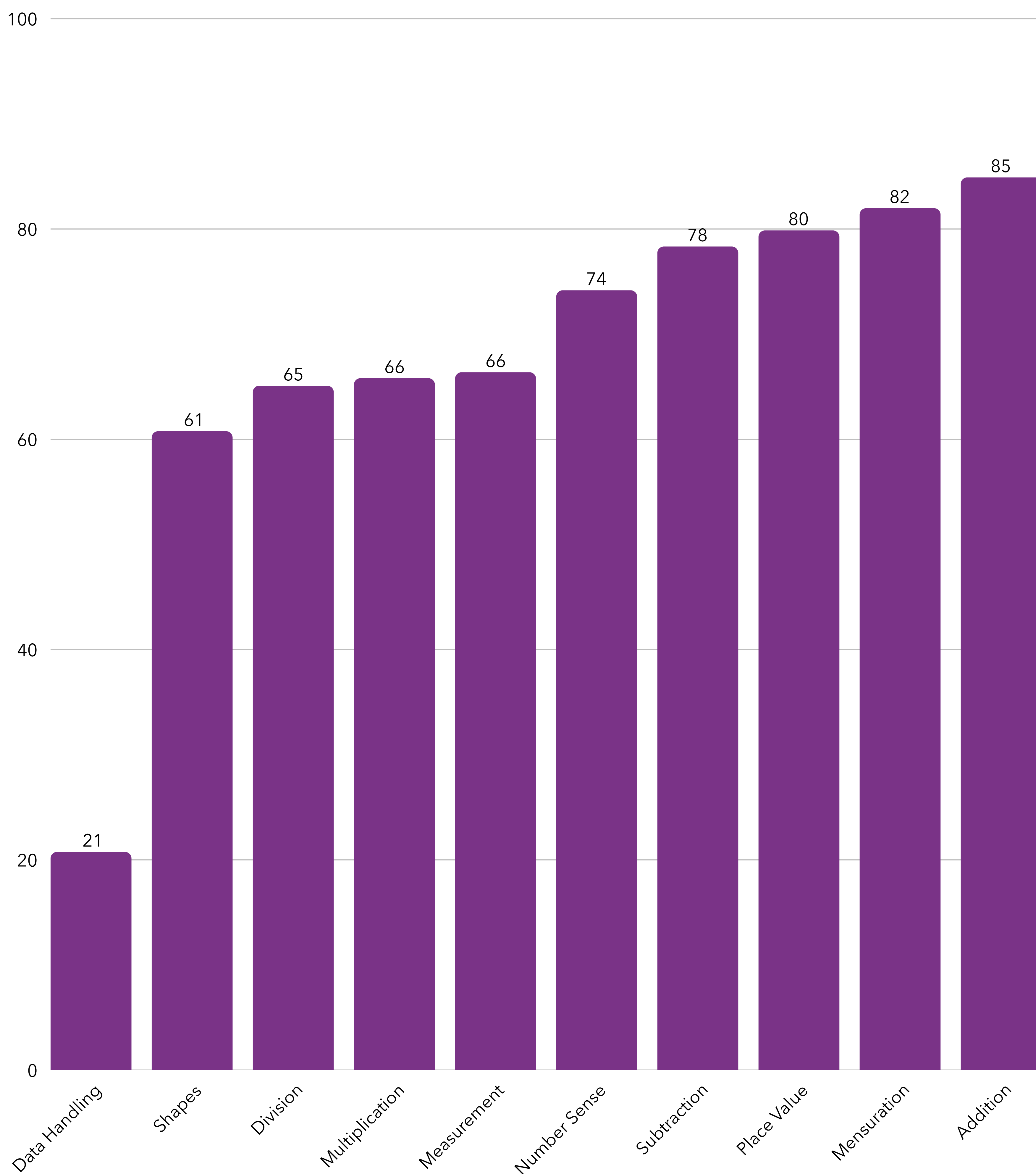
Kanakapura ●

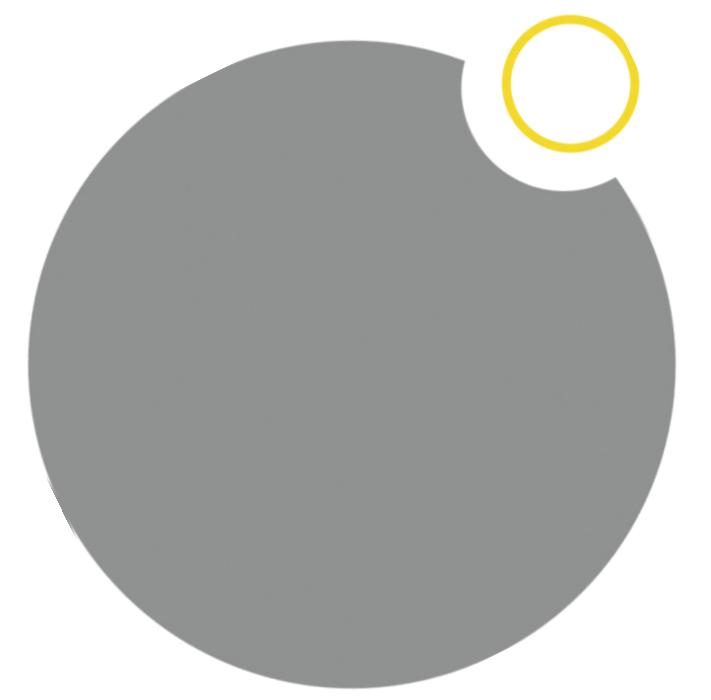
Ramanagara ●

Grade 5



Percentage of children who could correctly solve these competencies





The

EASIEST

competencies

- Addition
- Mensuration
- Place Value

The

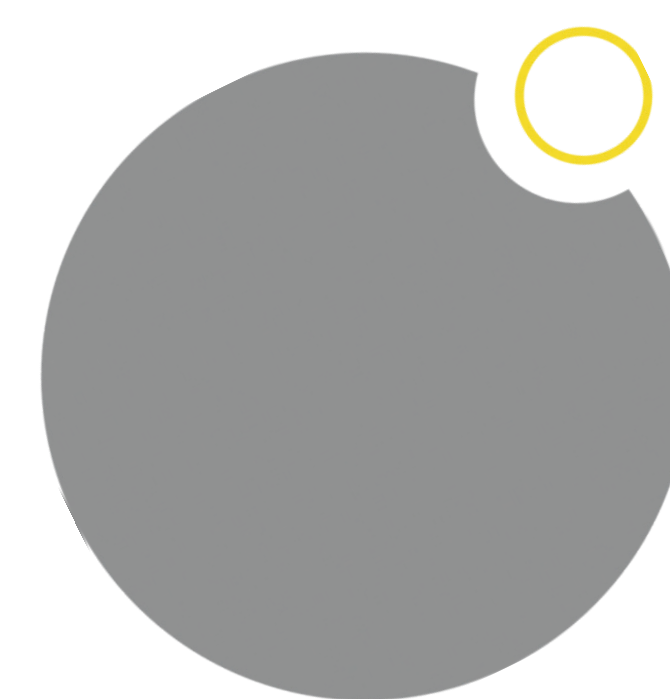
TOUGHER

competencies

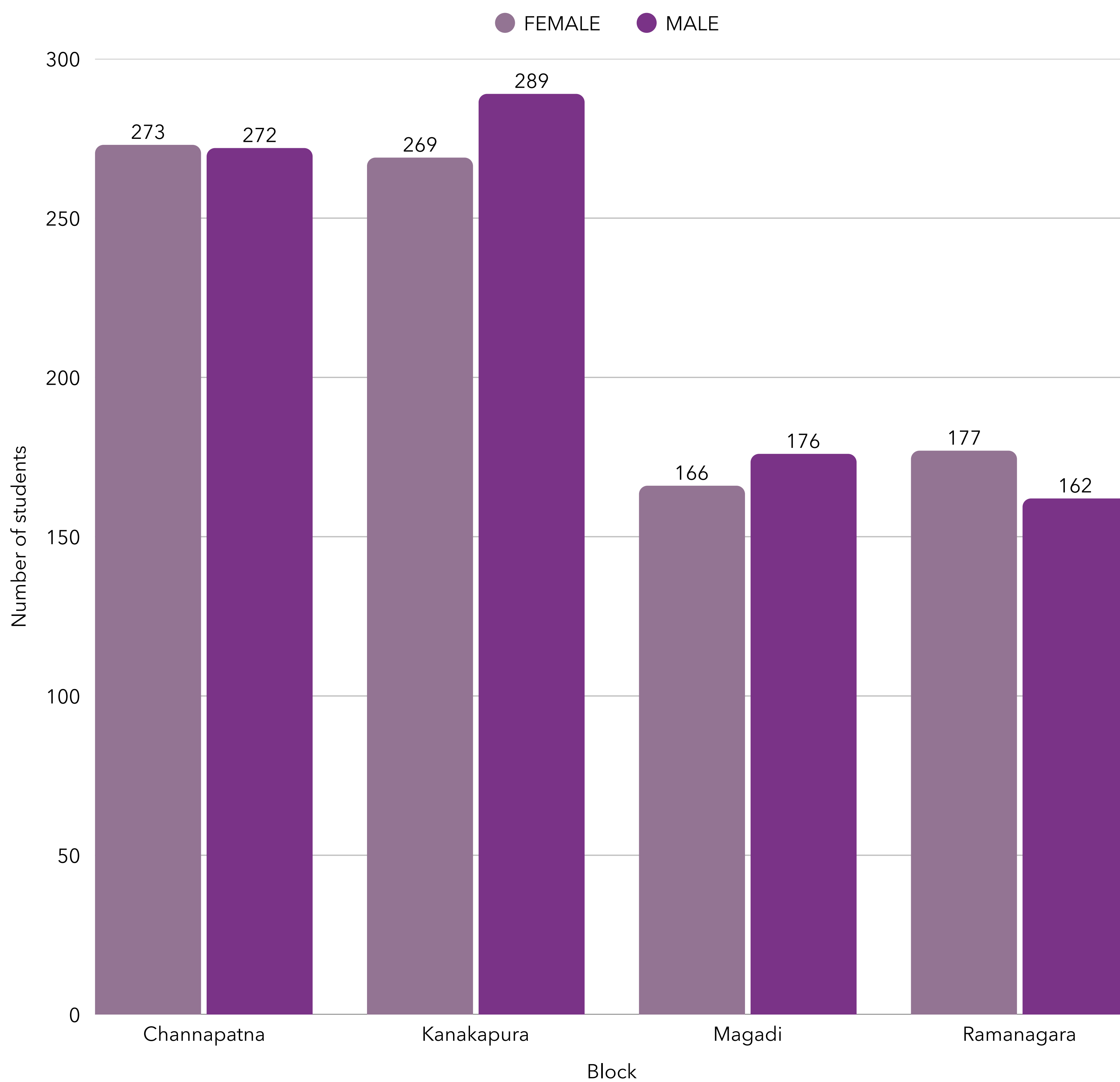
Data Handling ●

Shapes ●

Division ●

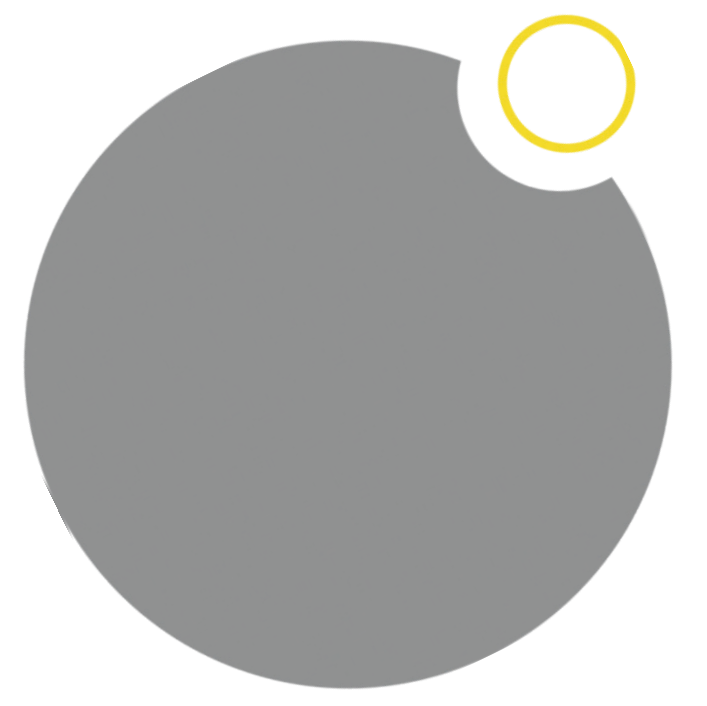


Participation by GENDER

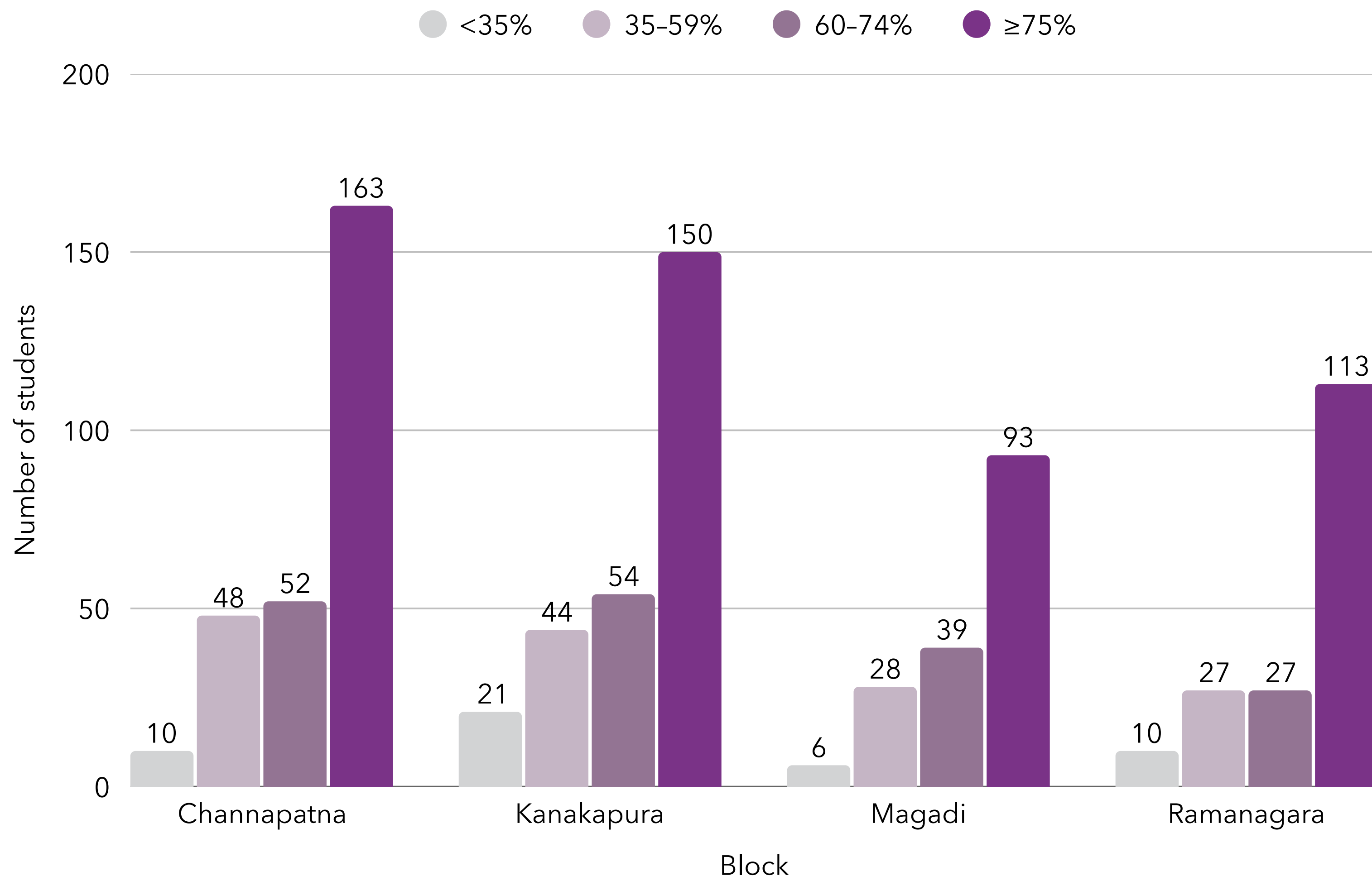


Grade 6

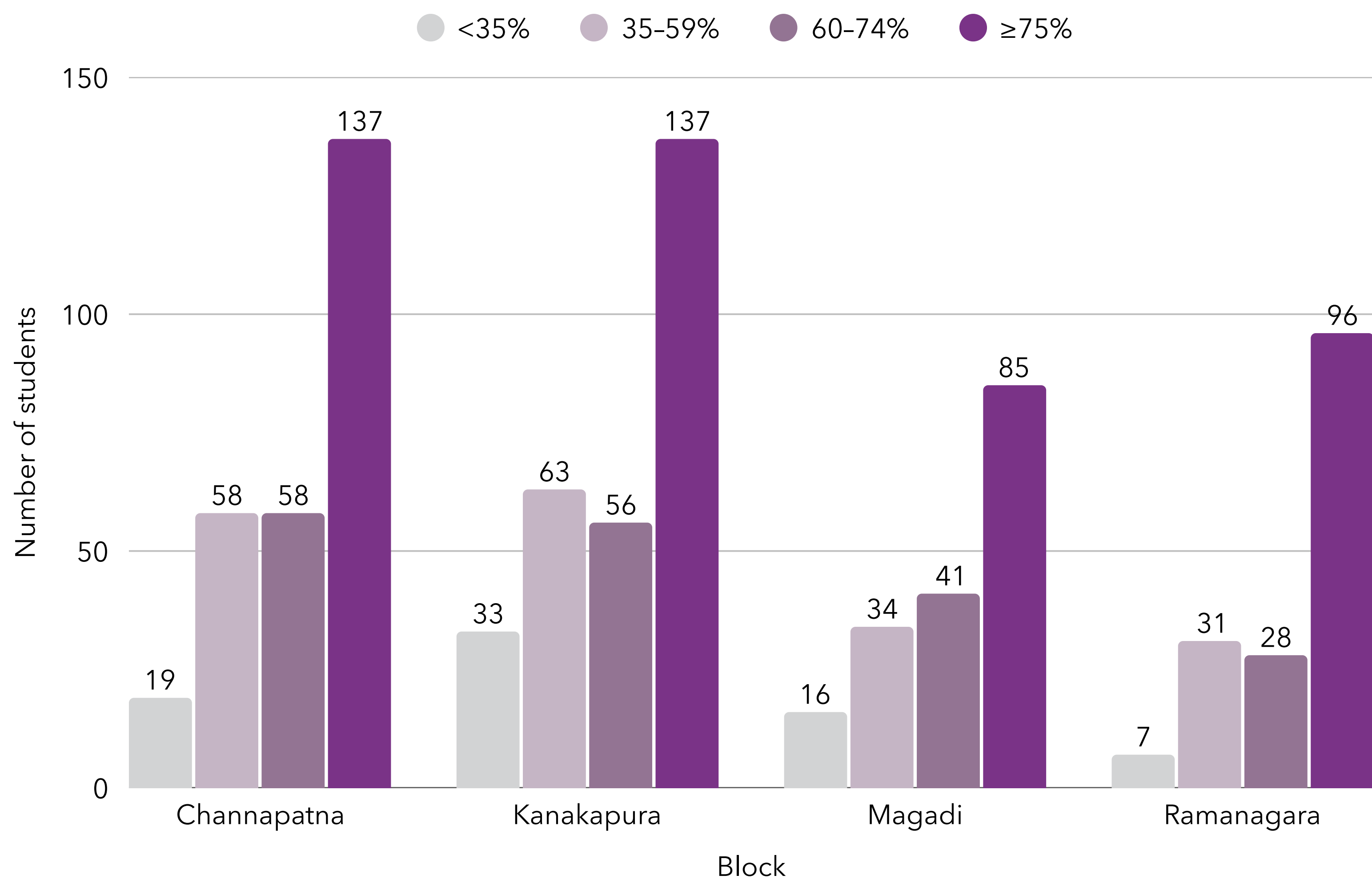
PERFORMANCE BY GENDER



FEMALE

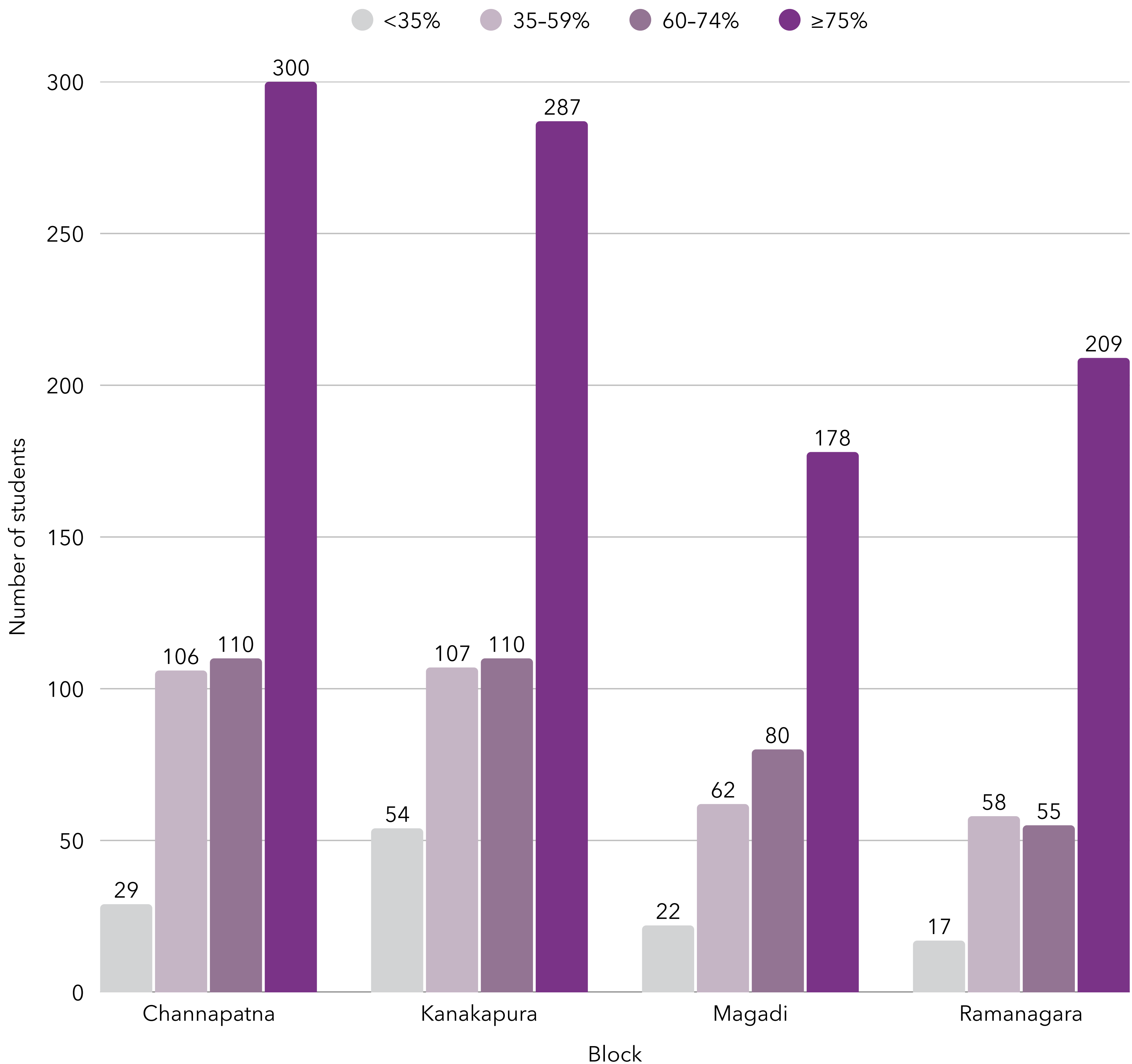
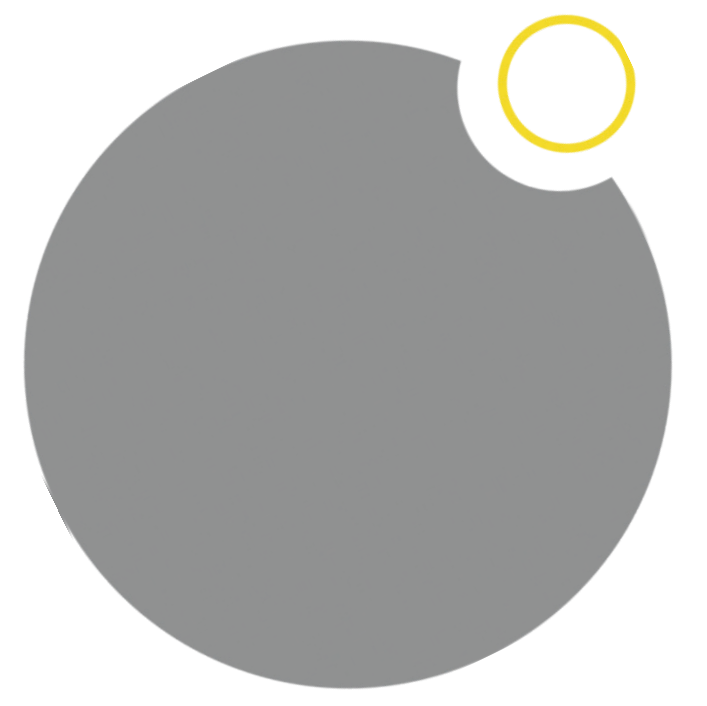


MALE

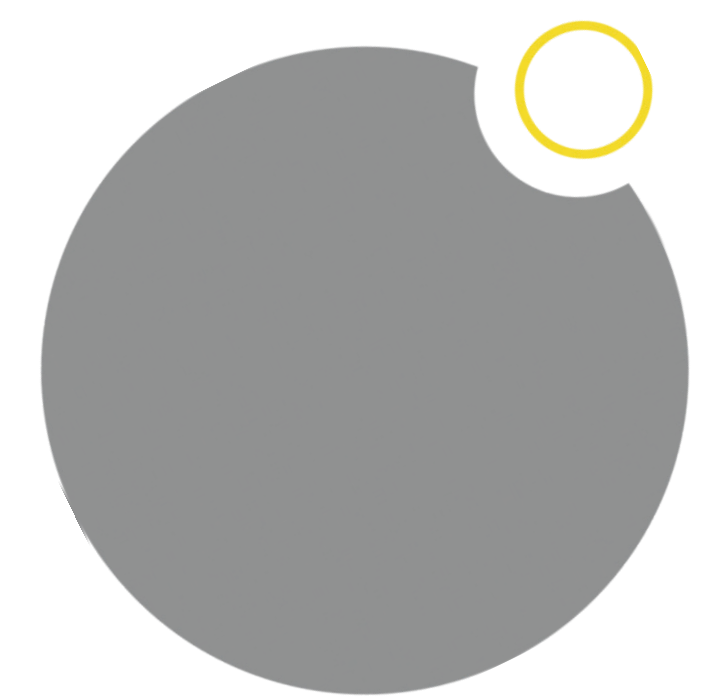


Grade 6

PERFORMANCE BY BLOCK



- **≥ 75%** : children who have answered ≥ 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 ≤ 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%
Channapatna	29	516	94.68
Kanakapura	54	504	90.32
Magadi	22	320	93.57
Ramanagara	17	322	94.99

The

TOP PERFORMING

blocks

- Ramanagara
- Channapatna
- Magadi

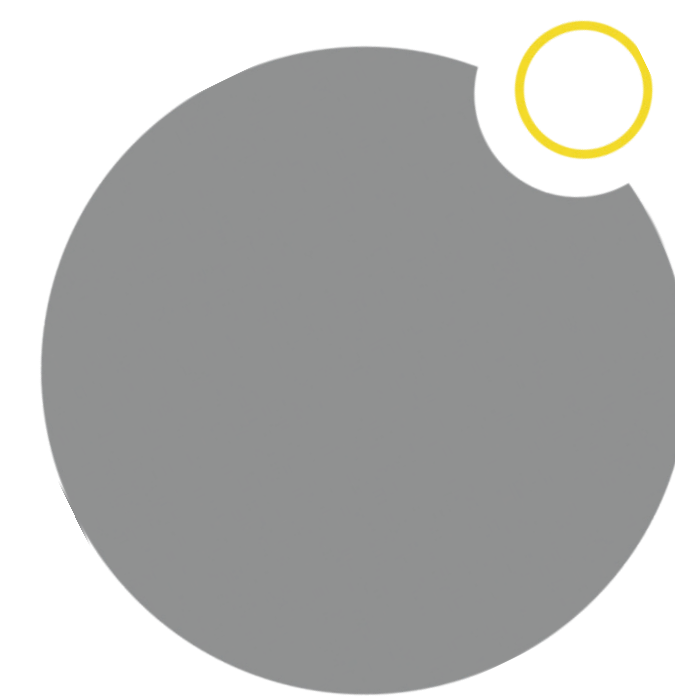
The

BOTTOM PERFORMING

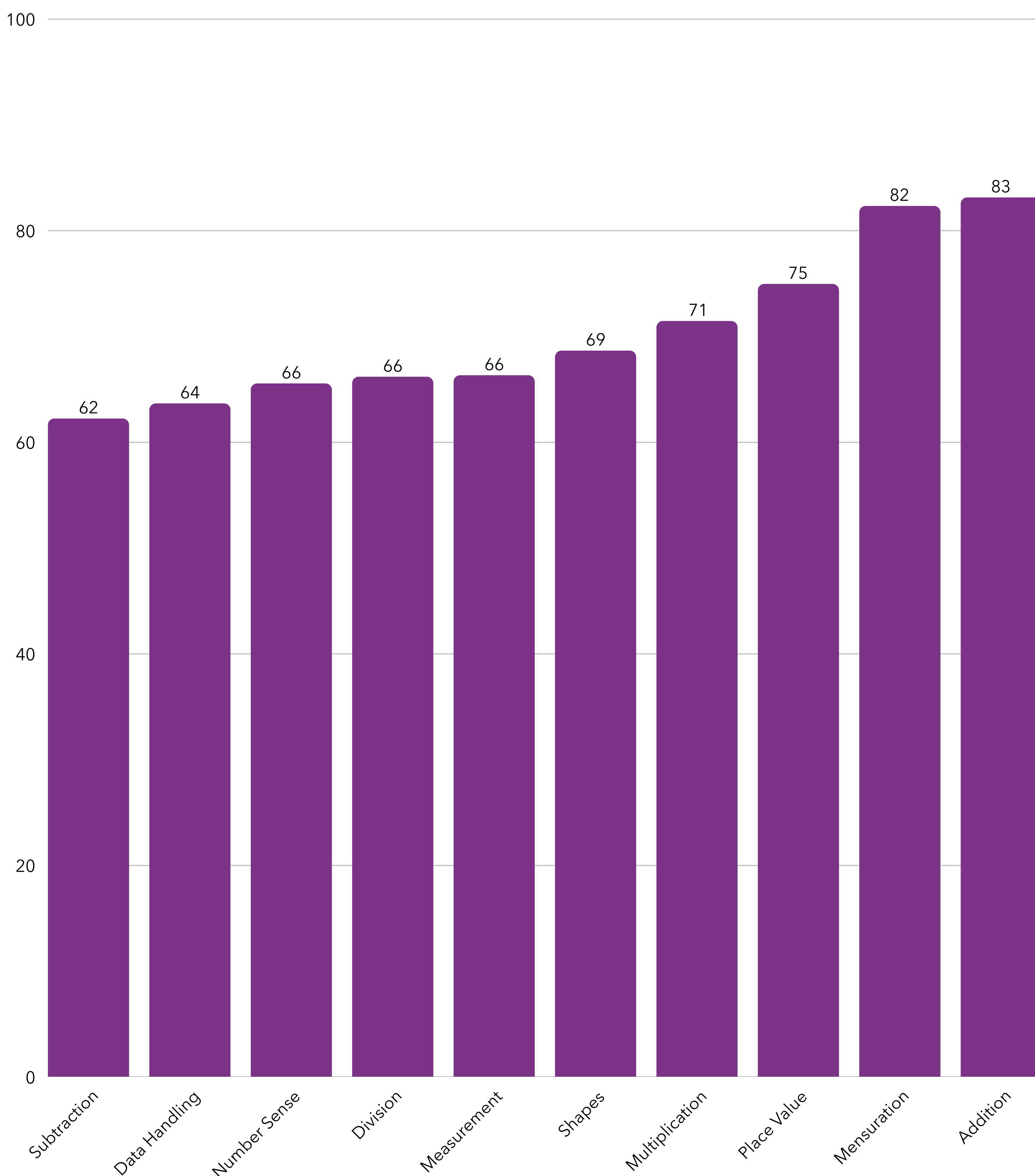
block

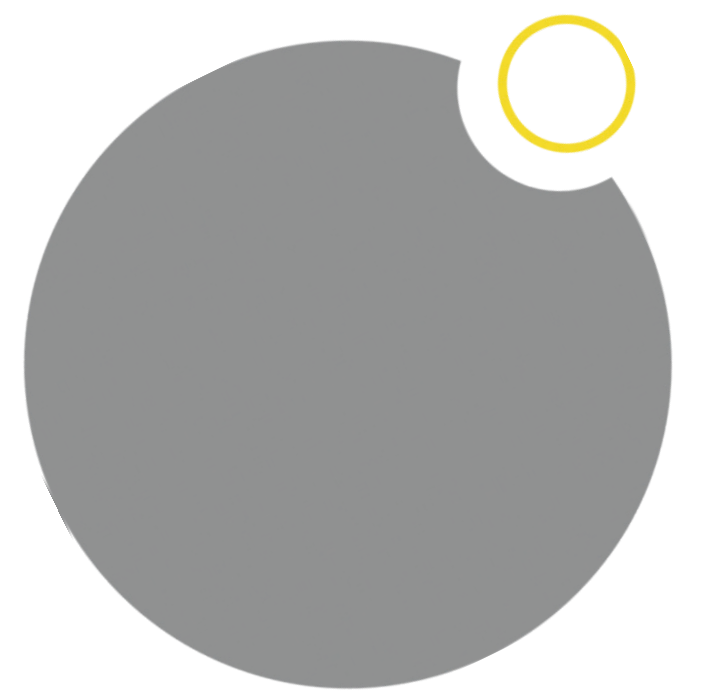
- Kanakapura ●

Grade 6



Percentage of children who could correctly solve these competencies





The

EASIEST

competencies

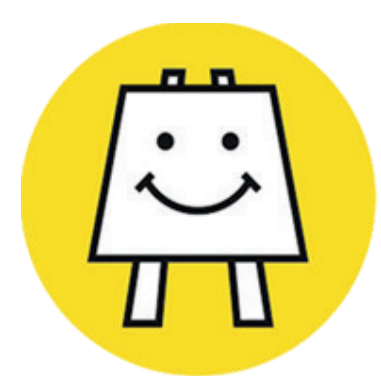
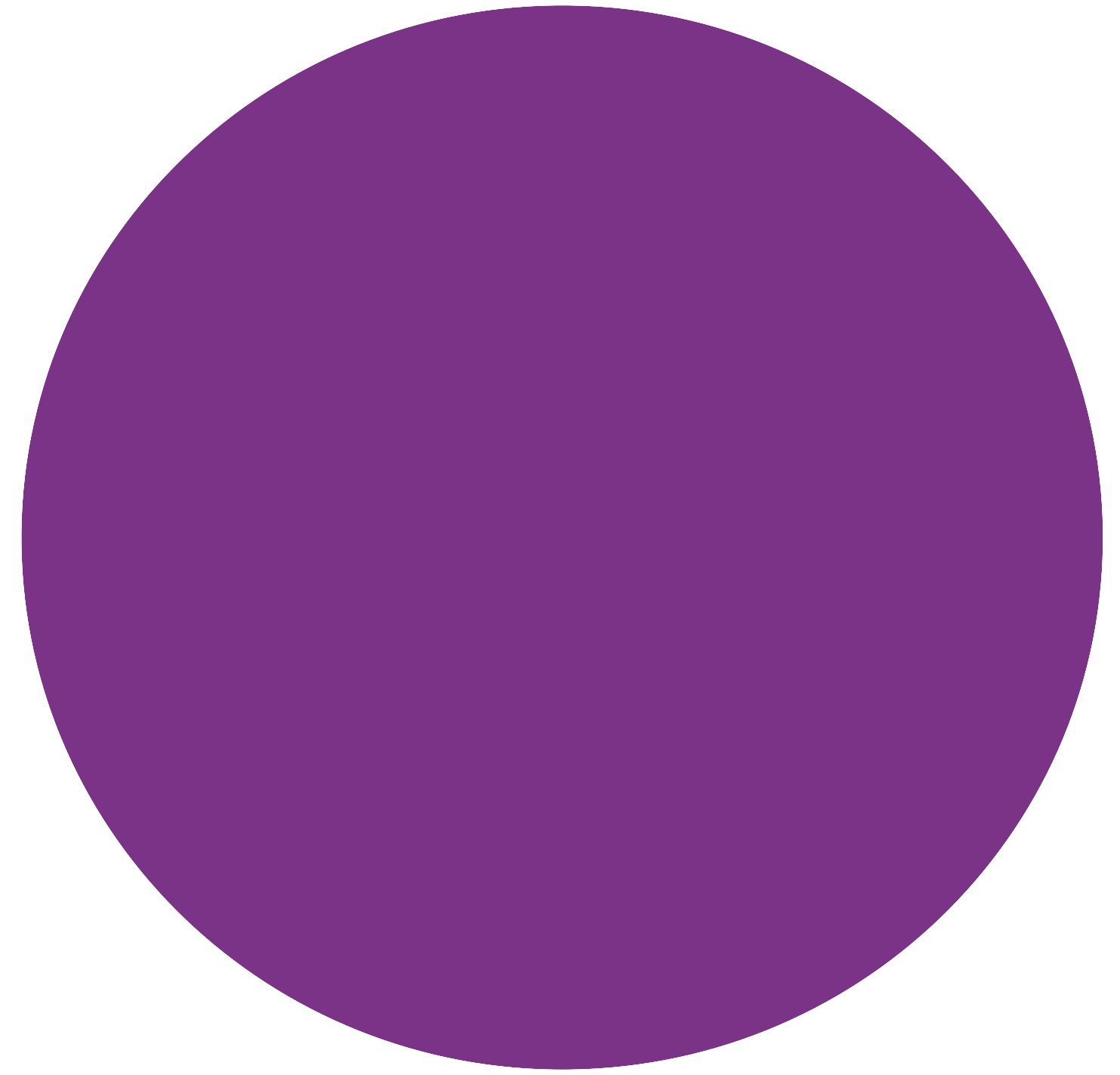
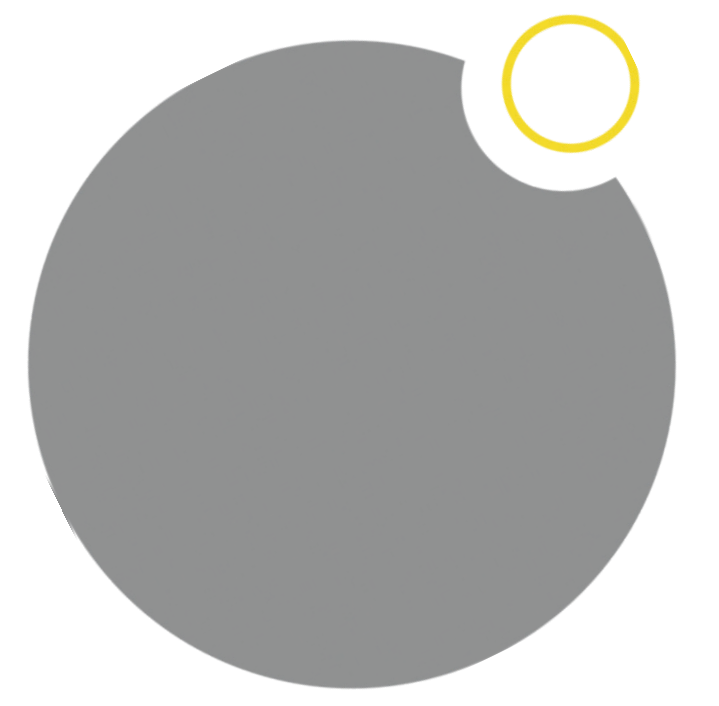
- Addition
- Mensuration
- Place Value

The

TOUGHER

competencies

- Subtraction ●
- Data Handling ●
- Number Sense ●
- Division ●



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Foundation

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