

Akshara
Foundation

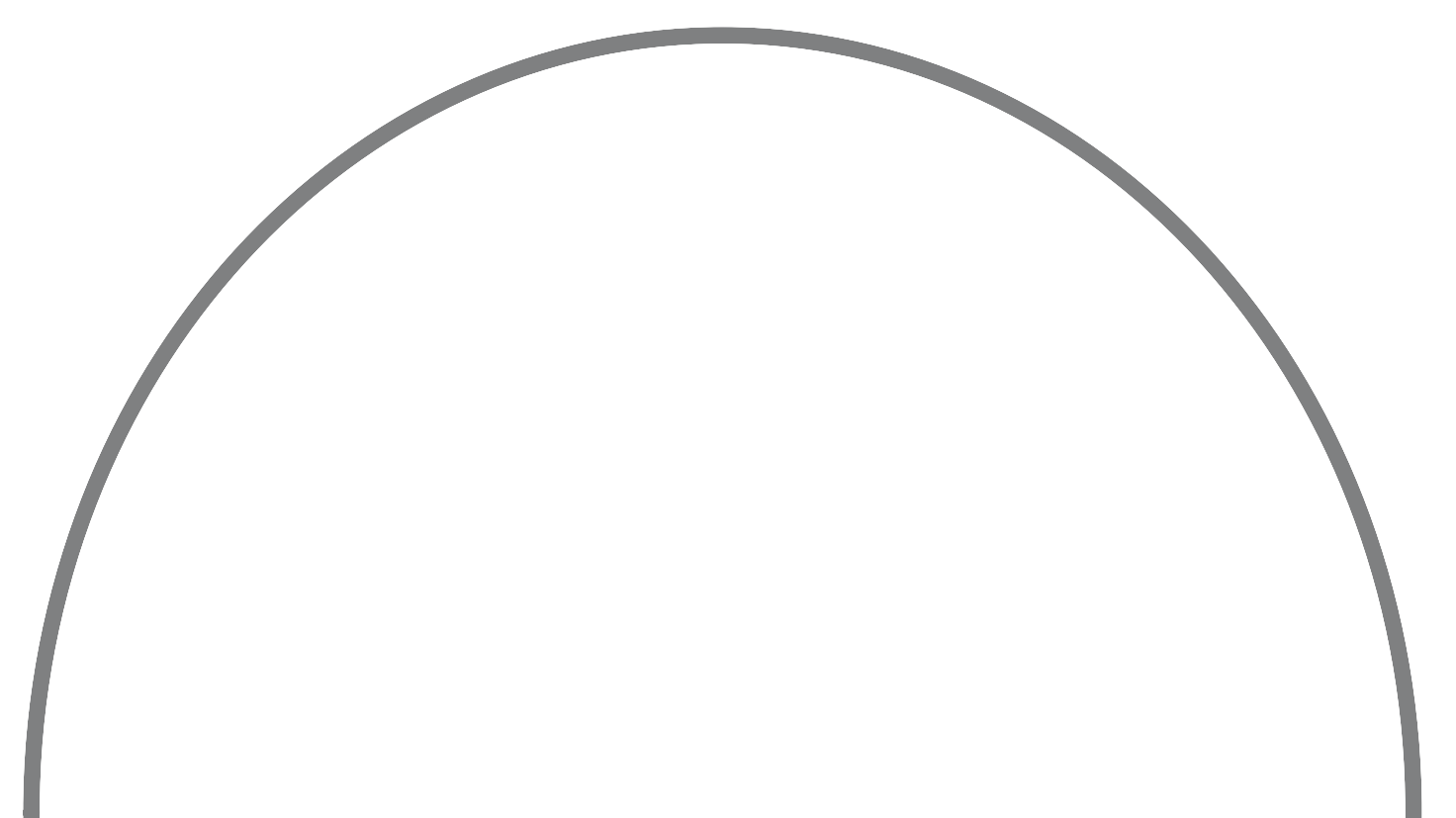
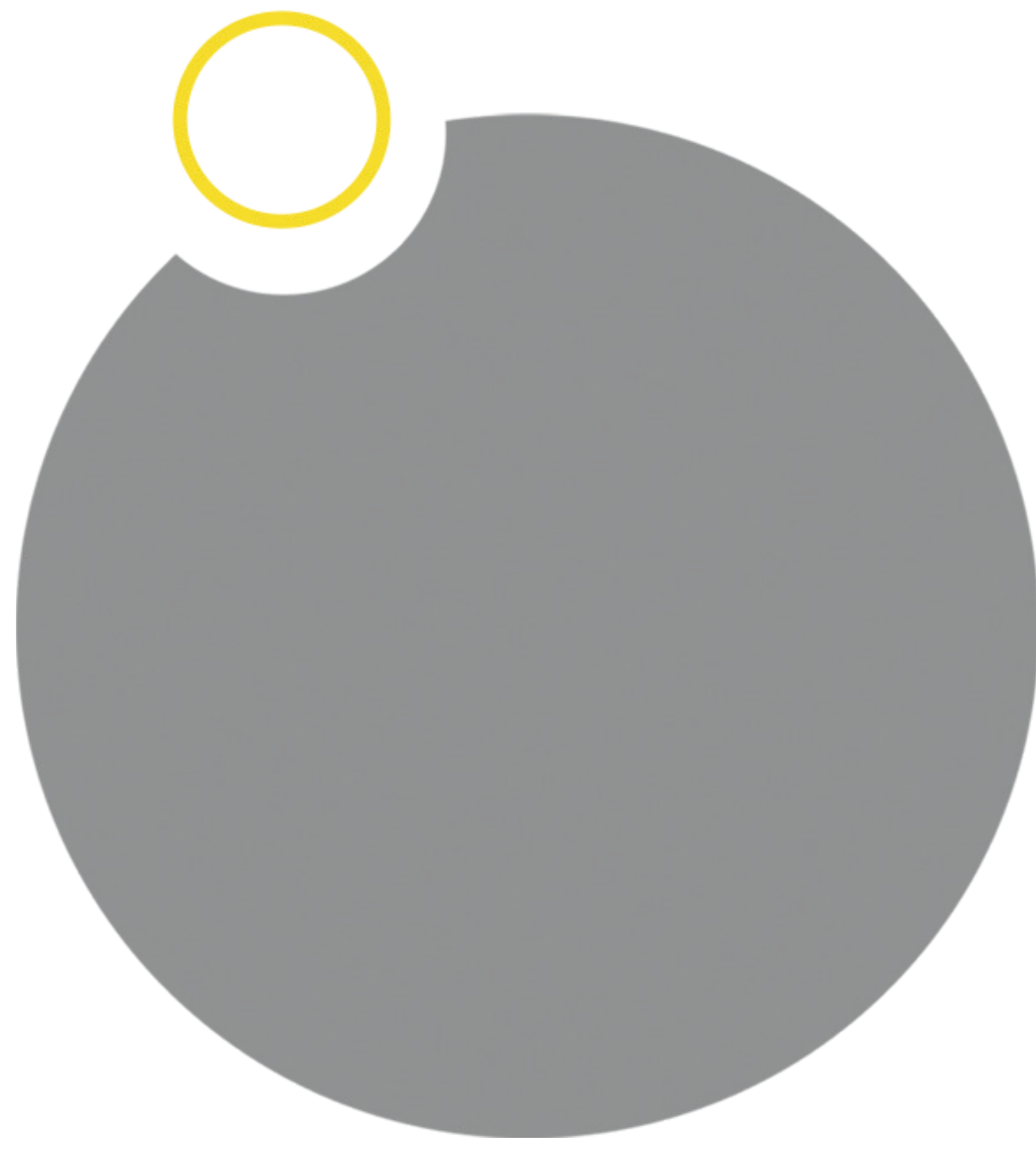
EVERY CHILD IN SCHOOL AND LEARNING WELL

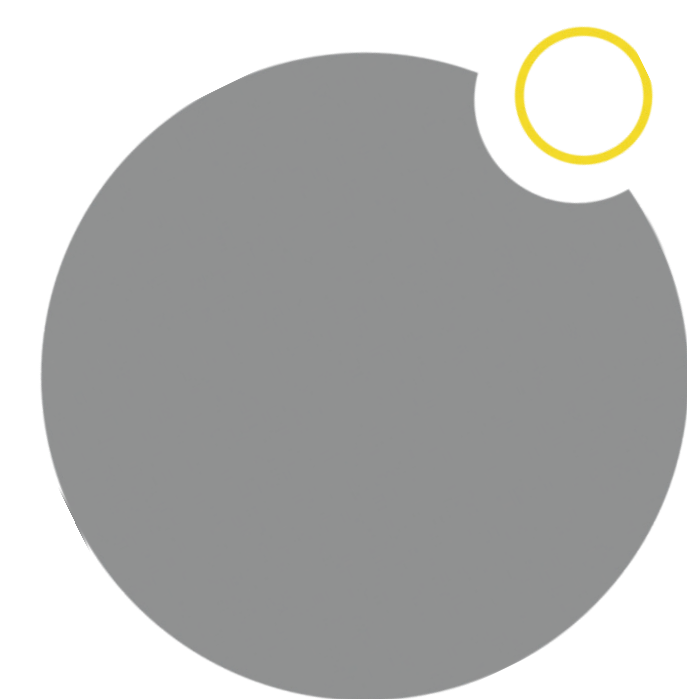


**FINDINGS FROM
SCHOOL-LEVEL
MATHS CONTESTS**

2025–26

**– YADGIR DISTRICT –
KARNATAKA**





From November 22, 2025 to December 15, 2025, Akshara Foundation facilitated maths contests for children in grades 4 to 6, across

287 schools

in Yadgir District of Karnataka.

The initiative engaged around

23,832 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

23,832 children participated in the Contests.

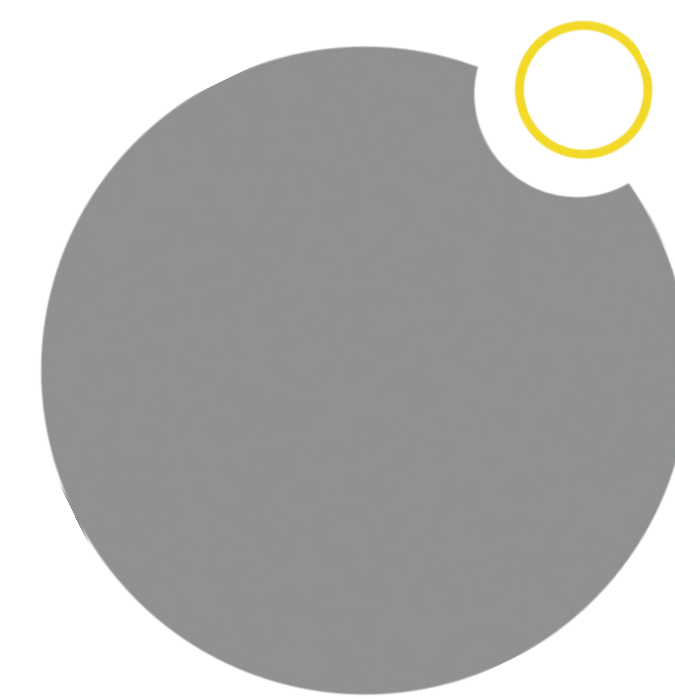
No	Blocks	No of Clusters	No of Schools	Grade 4	Grade 5	Grade 6
1	Shahapur	20	79	2,053	2,368	2,232
2	Shorapur	25	121	3,280	3,938	3,467
3	Yadgir	20	87	2,031	2,443	2,020
	Total	65	287	7,364	8,749	7,719

Pro Bono Service

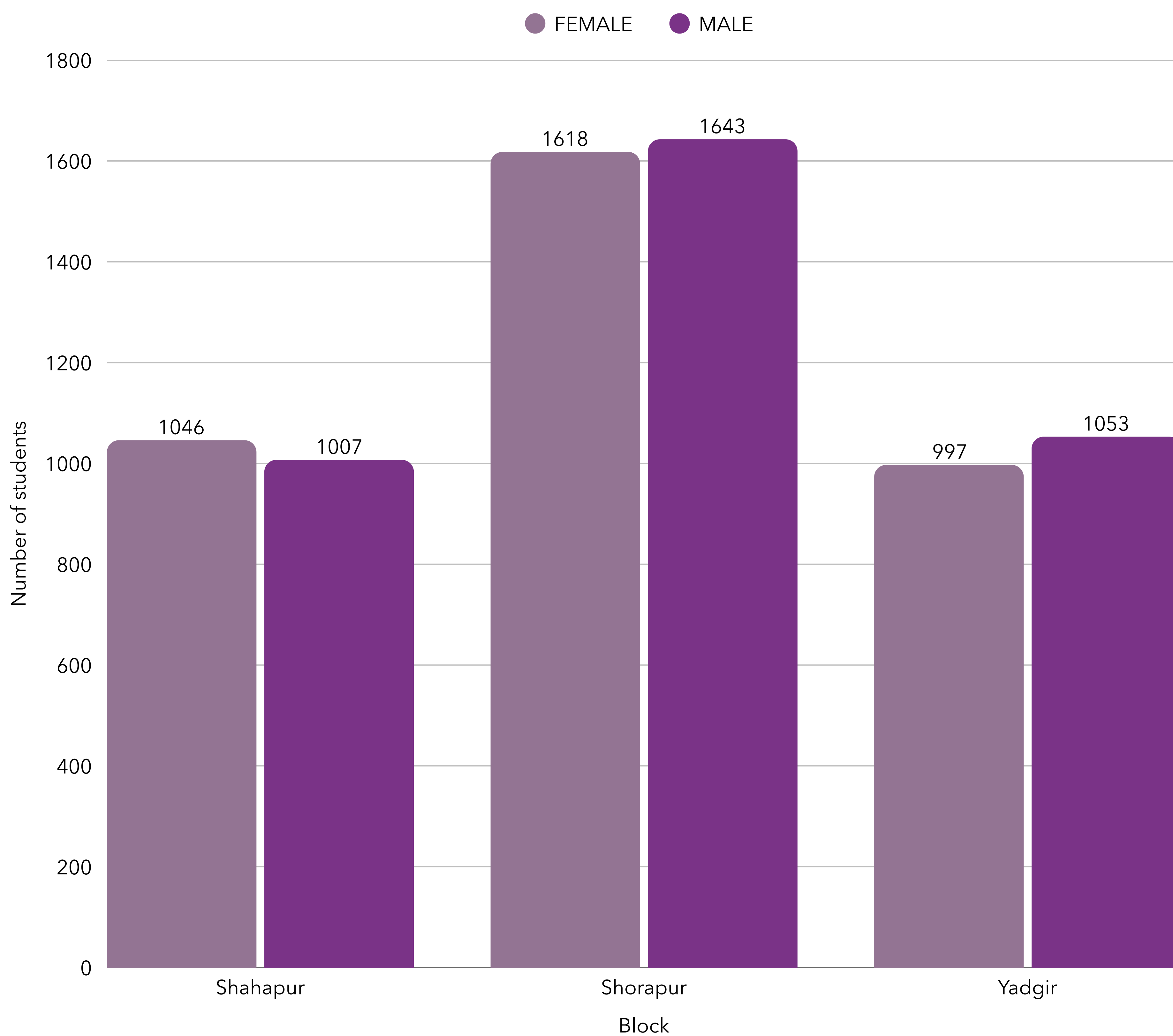
These maths contests was collectively managed by the Education Department officials, faculty of the School, Team Leaders and Education Volunteers, who generously volunteered their time and expertise.

Participation

287 schools enthusiastically engaged in organising and conducting the contests.

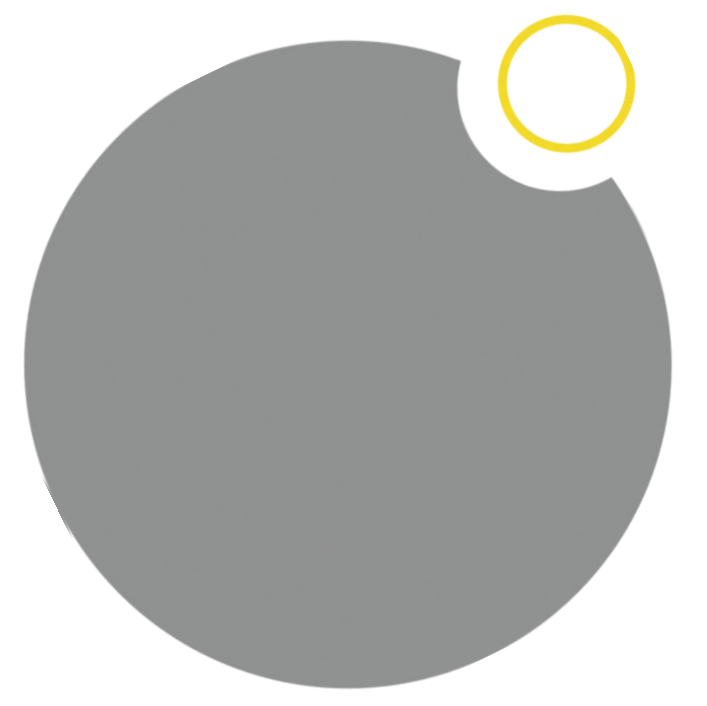


Participation by GENDER

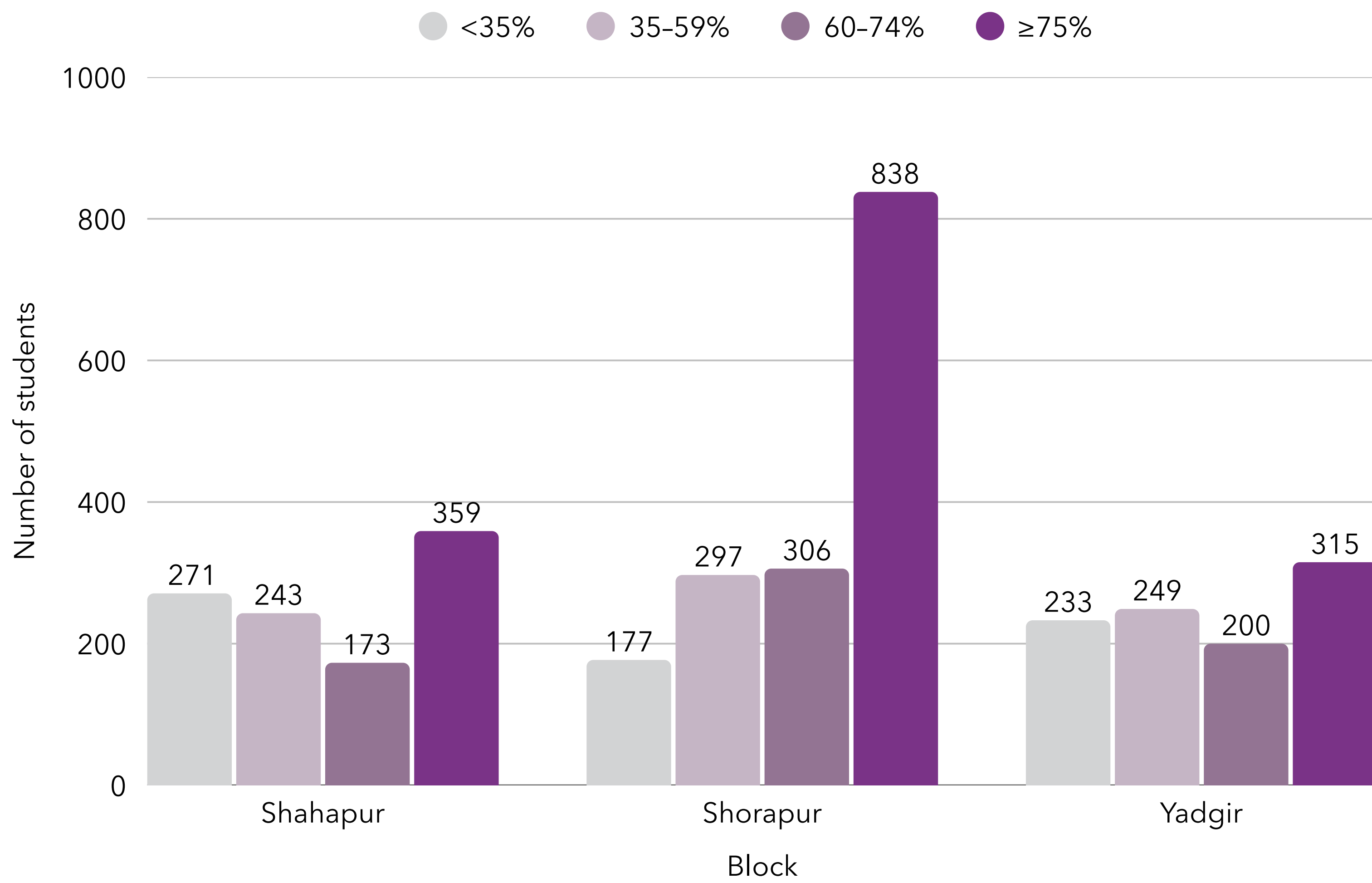


Grade 4

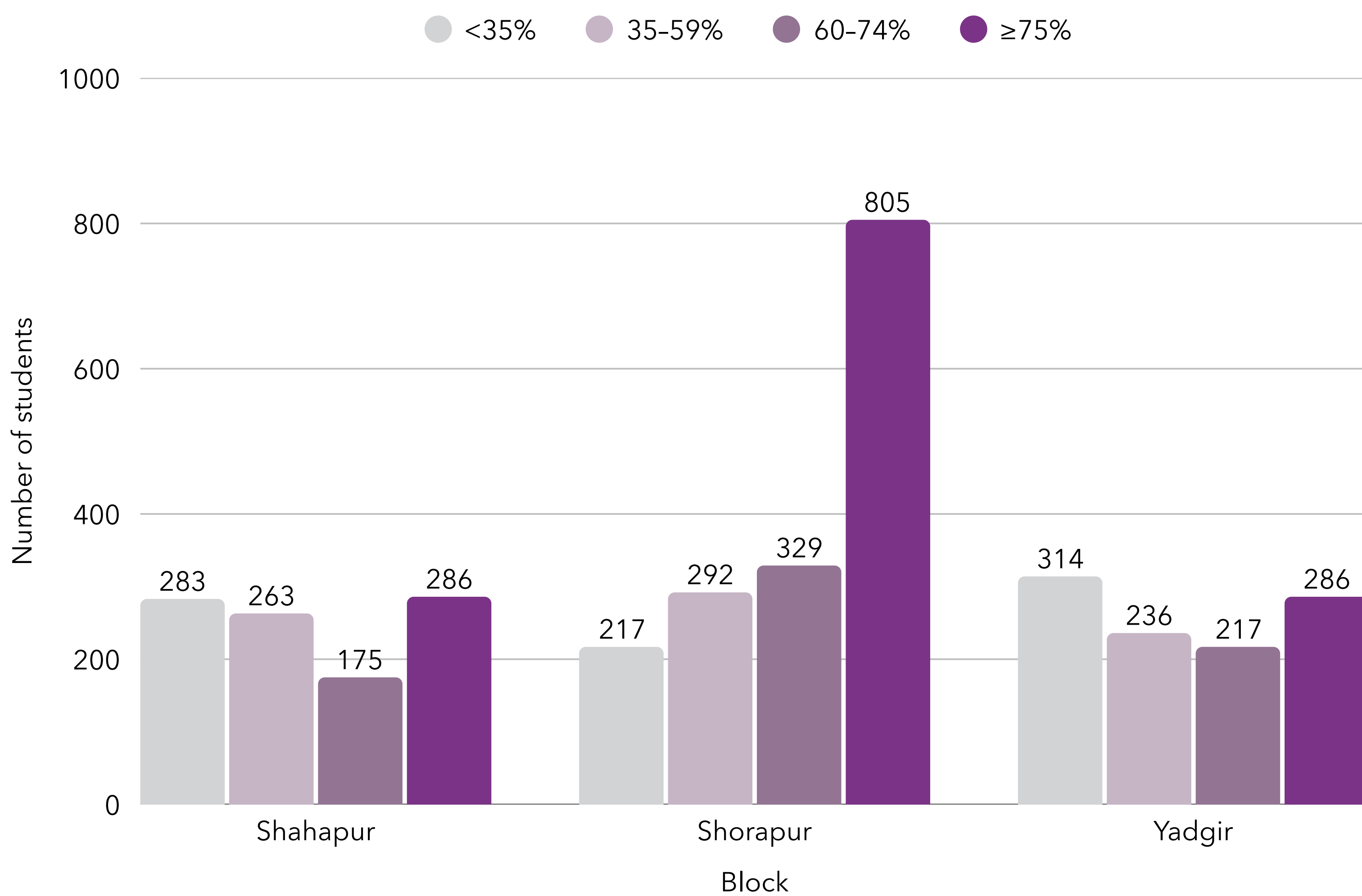
PERFORMANCE BY GENDER



FEMALE

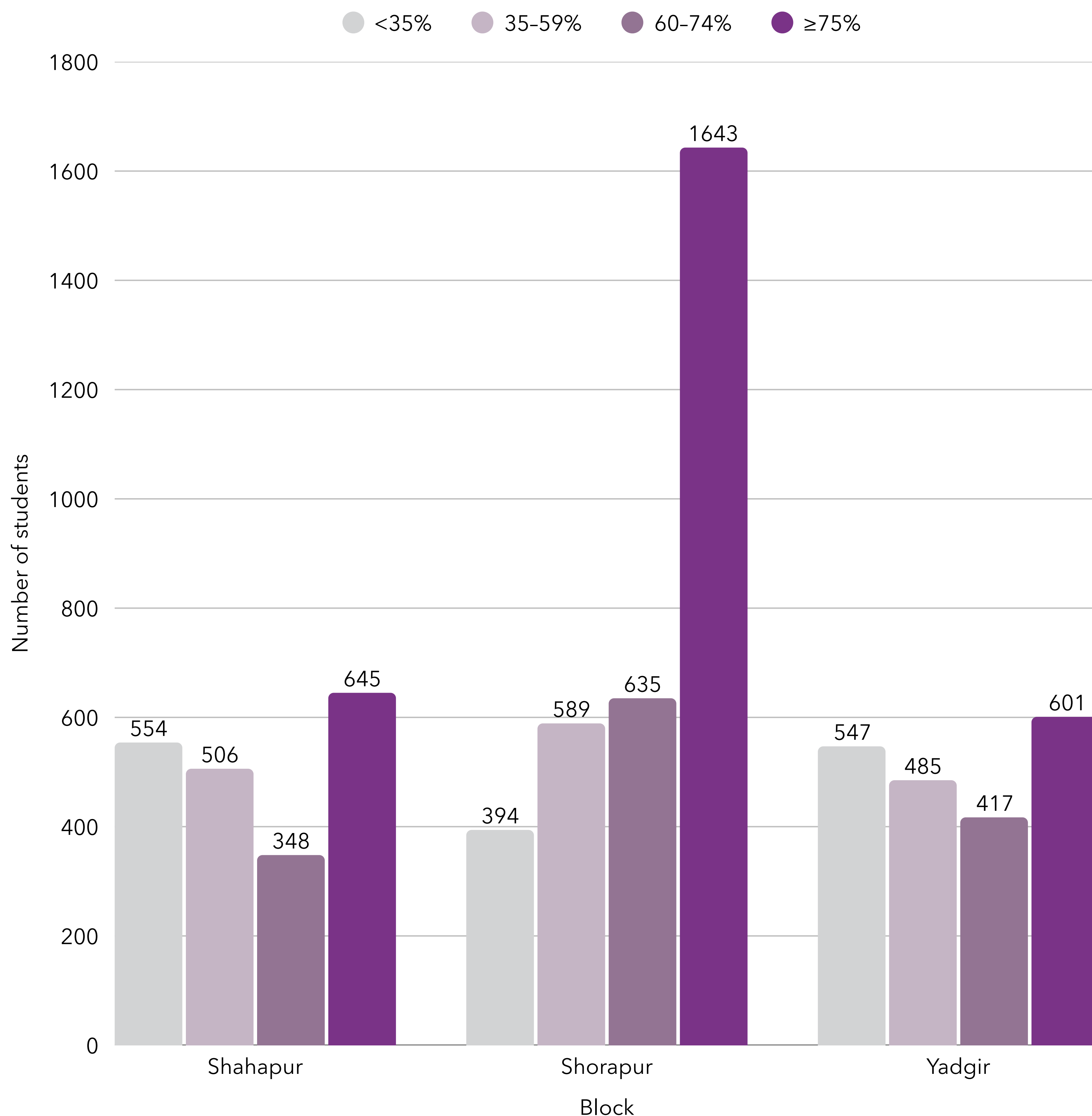
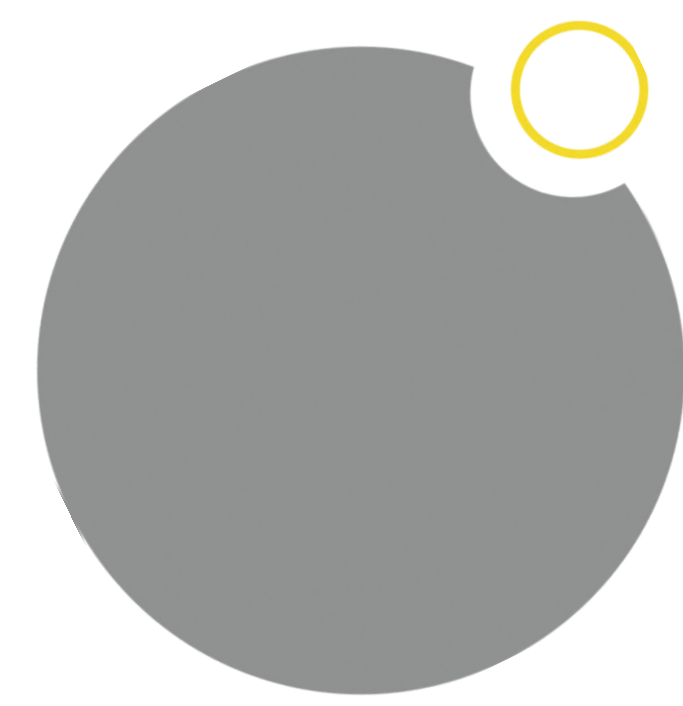


MALE

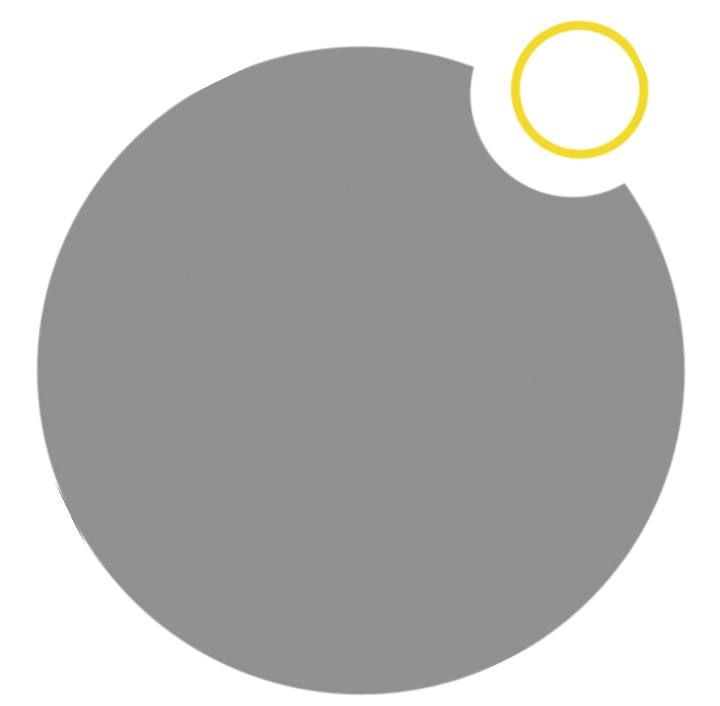


Grade 4

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%
Shahapur	554	1,499	73.02
Shorapur	394	2,867	87.92
Yadgir	547	1,503	73.32

The

TOP PERFORMING

blocks

- Shorapur
- Yadgir

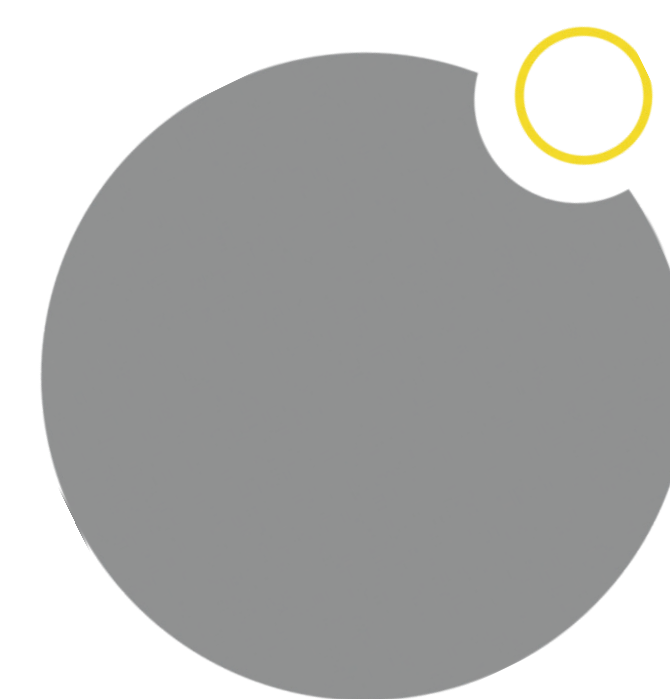
The

BOTTOM PERFORMING

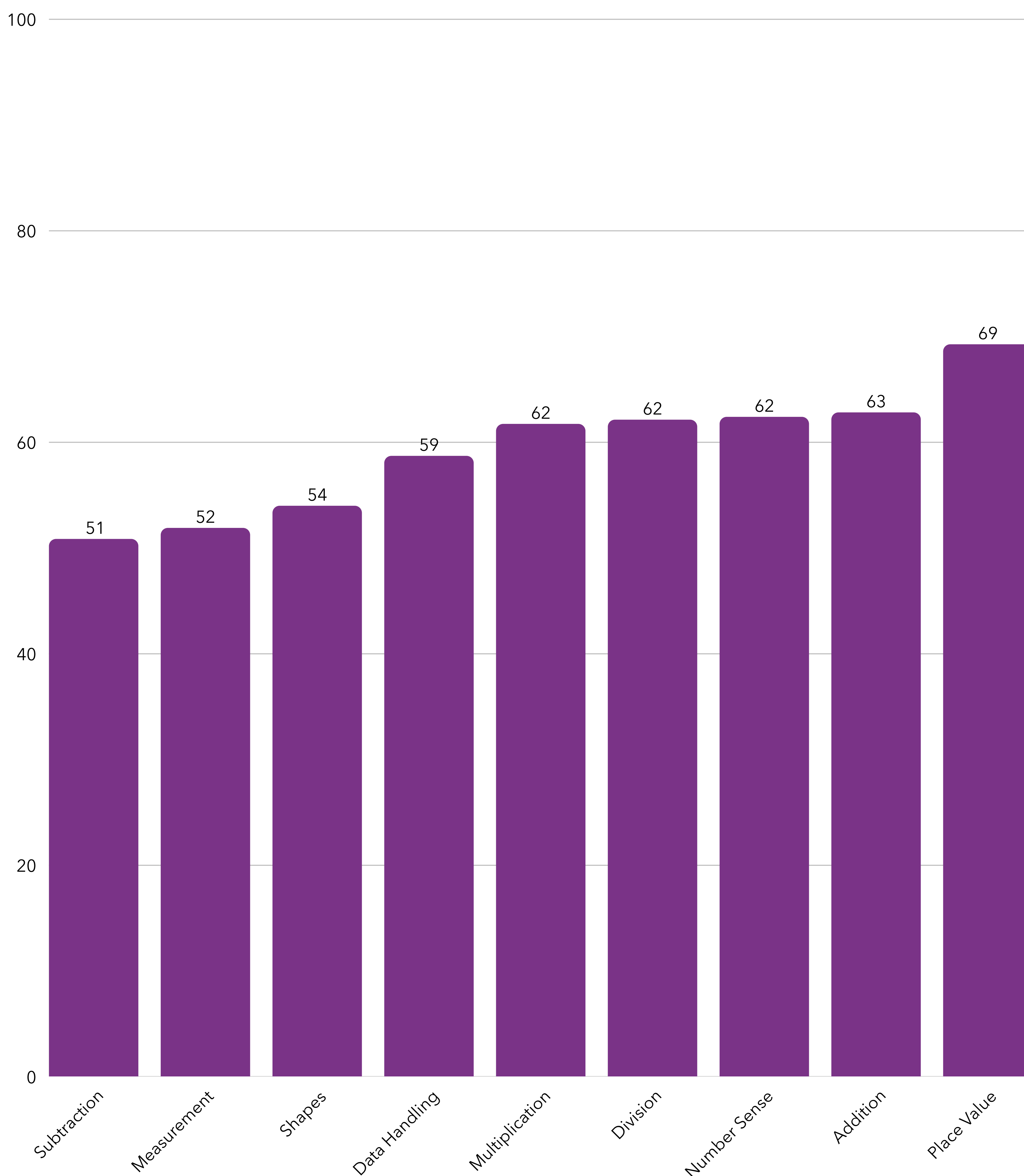
block

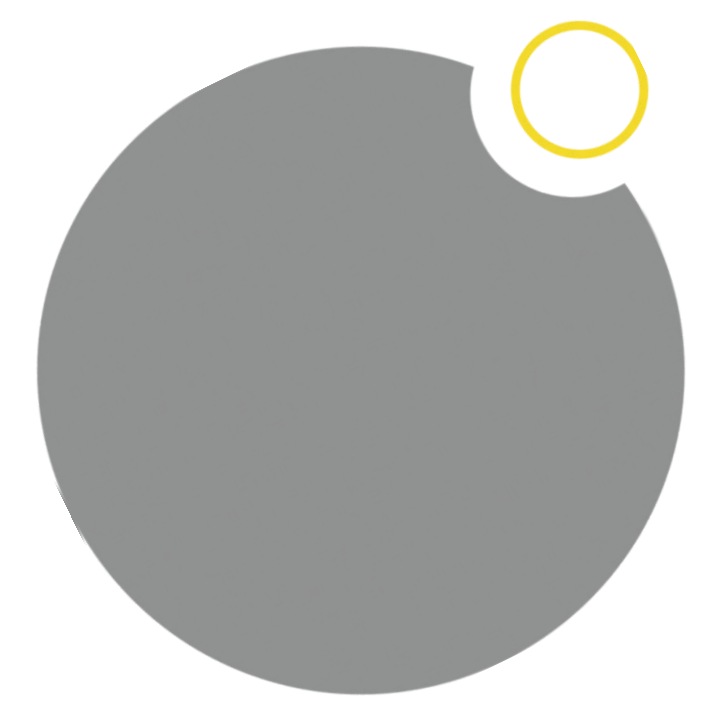
Shahapur ●

Grade 4



Percentage of children who could correctly solve these competencies





The

EASIEST

competencies

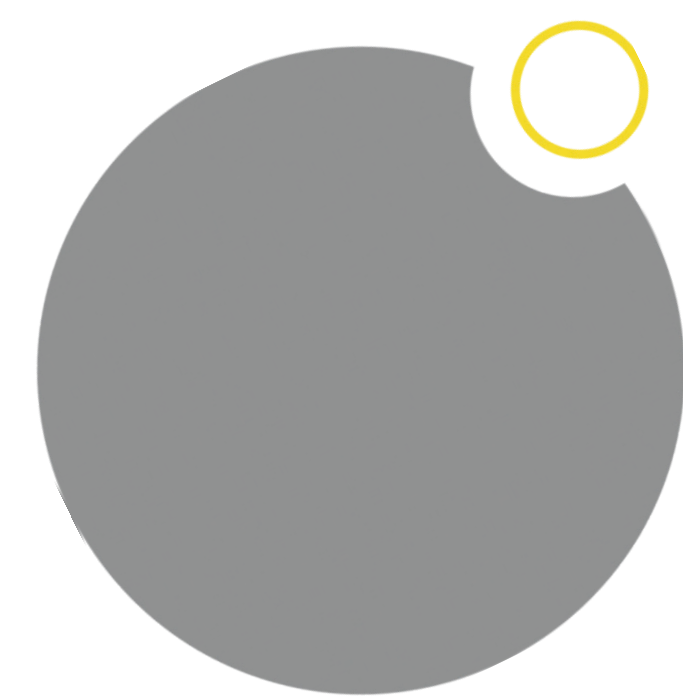
- Place Value
- Addition
- Number Sense
- Division
- Multiplication

The

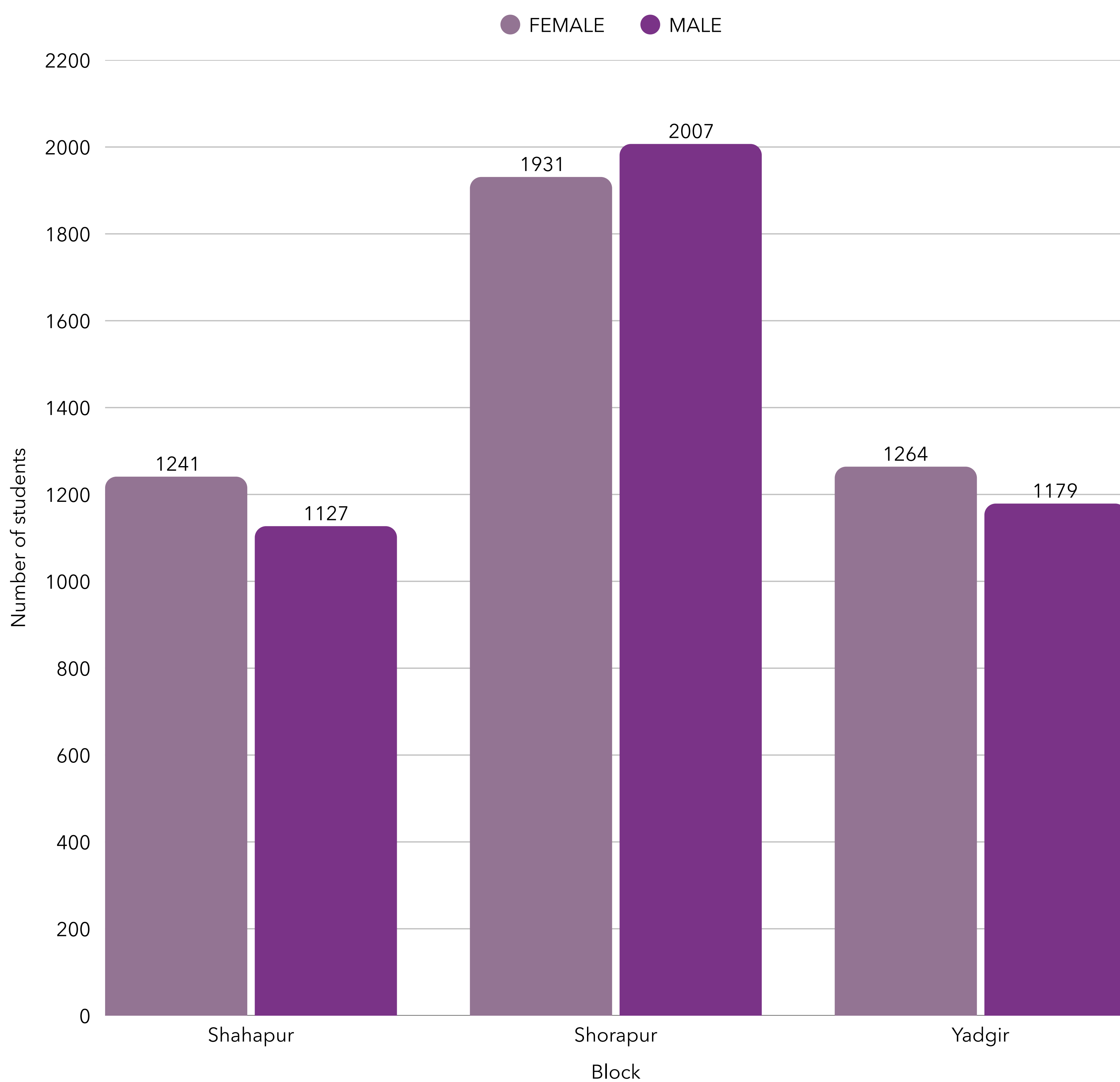
TOUGHER

competencies

- Subtraction ●
- Measurement ●
- Shapes ●

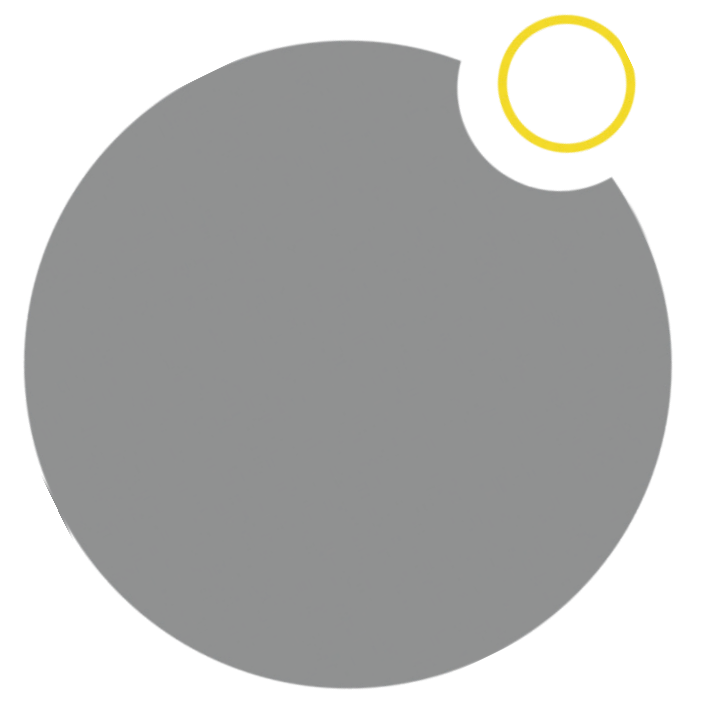


Participation by GENDER

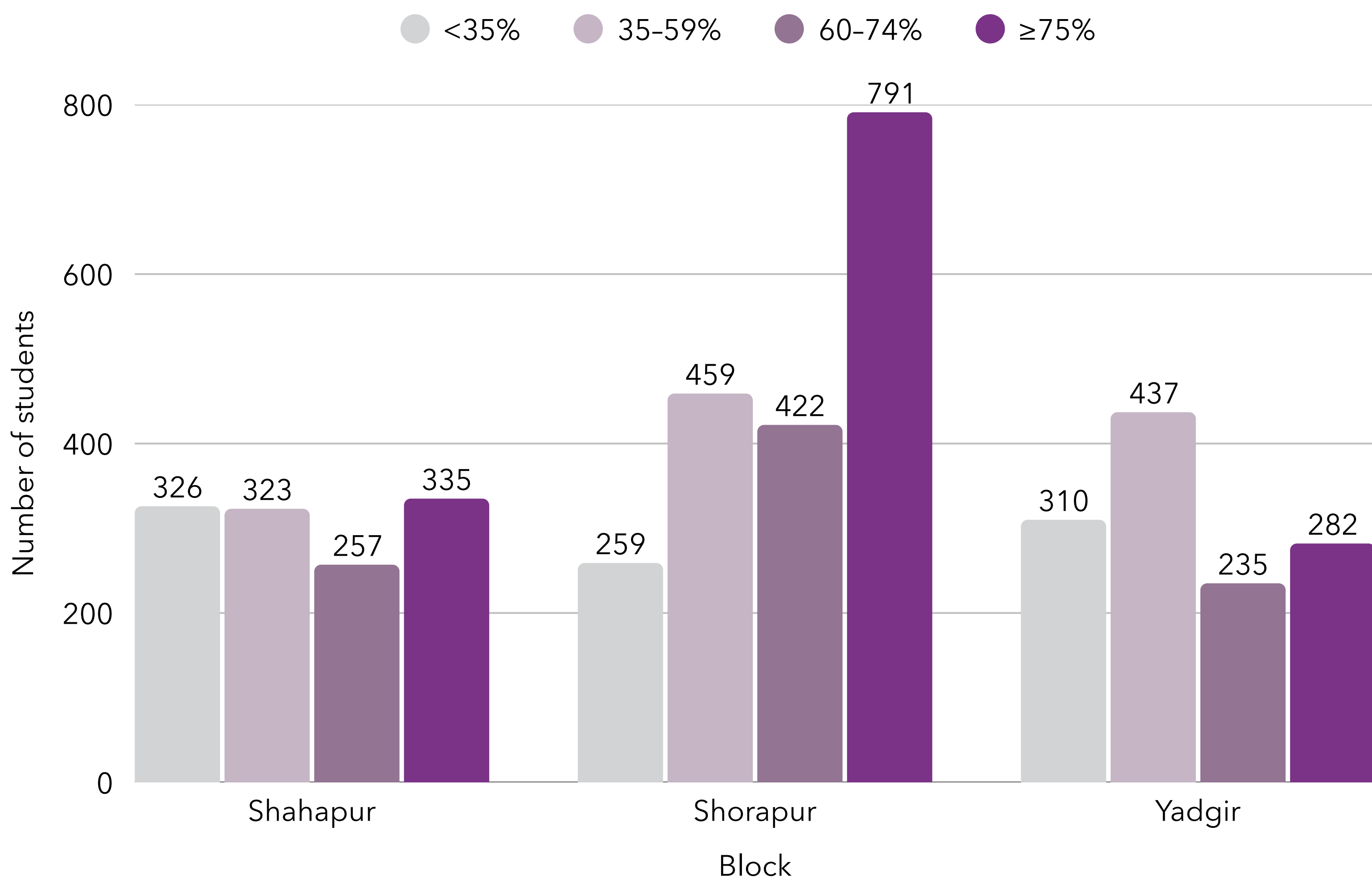


Grade 5

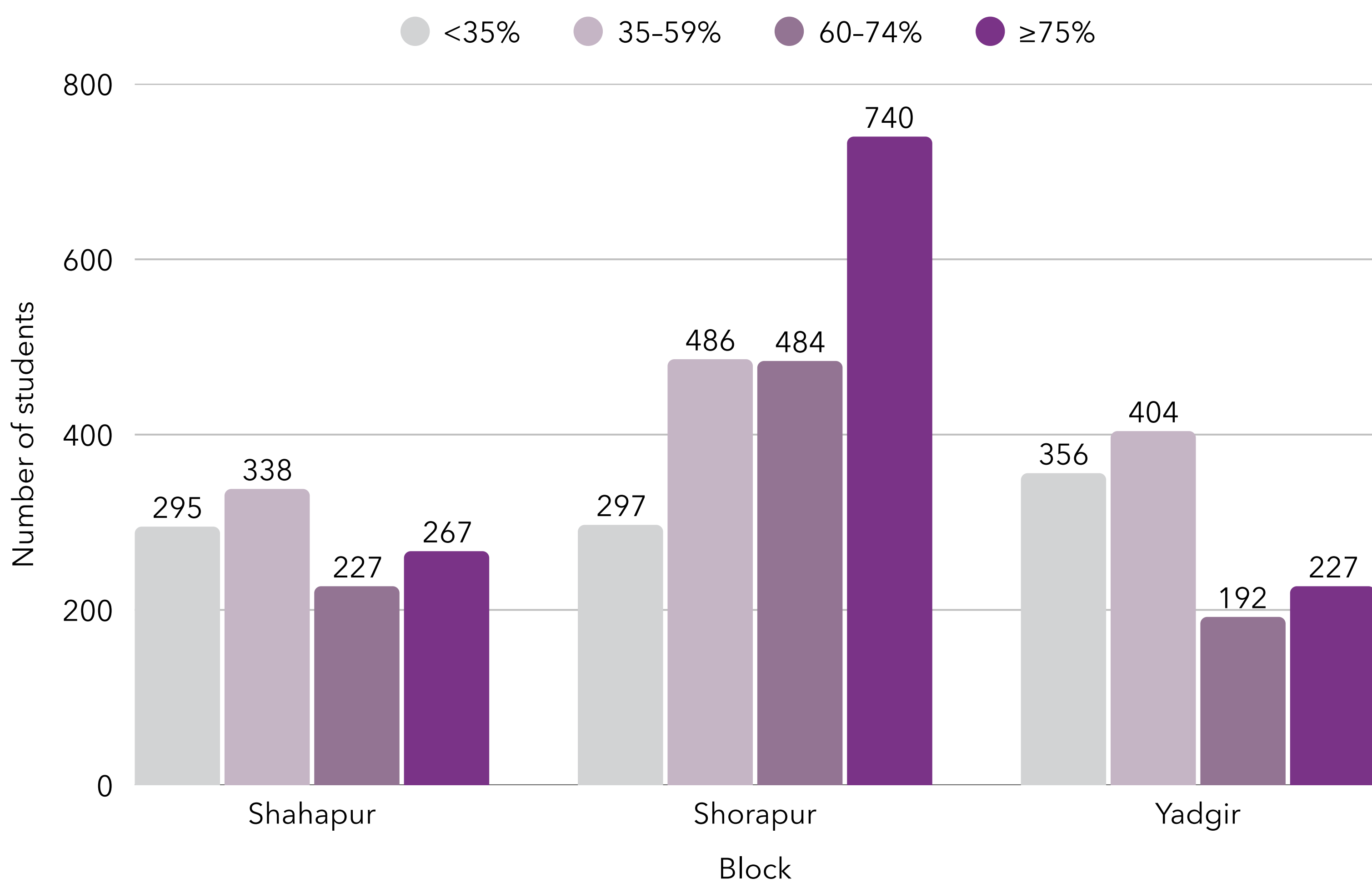
PERFORMANCE BY GENDER



FEMALE

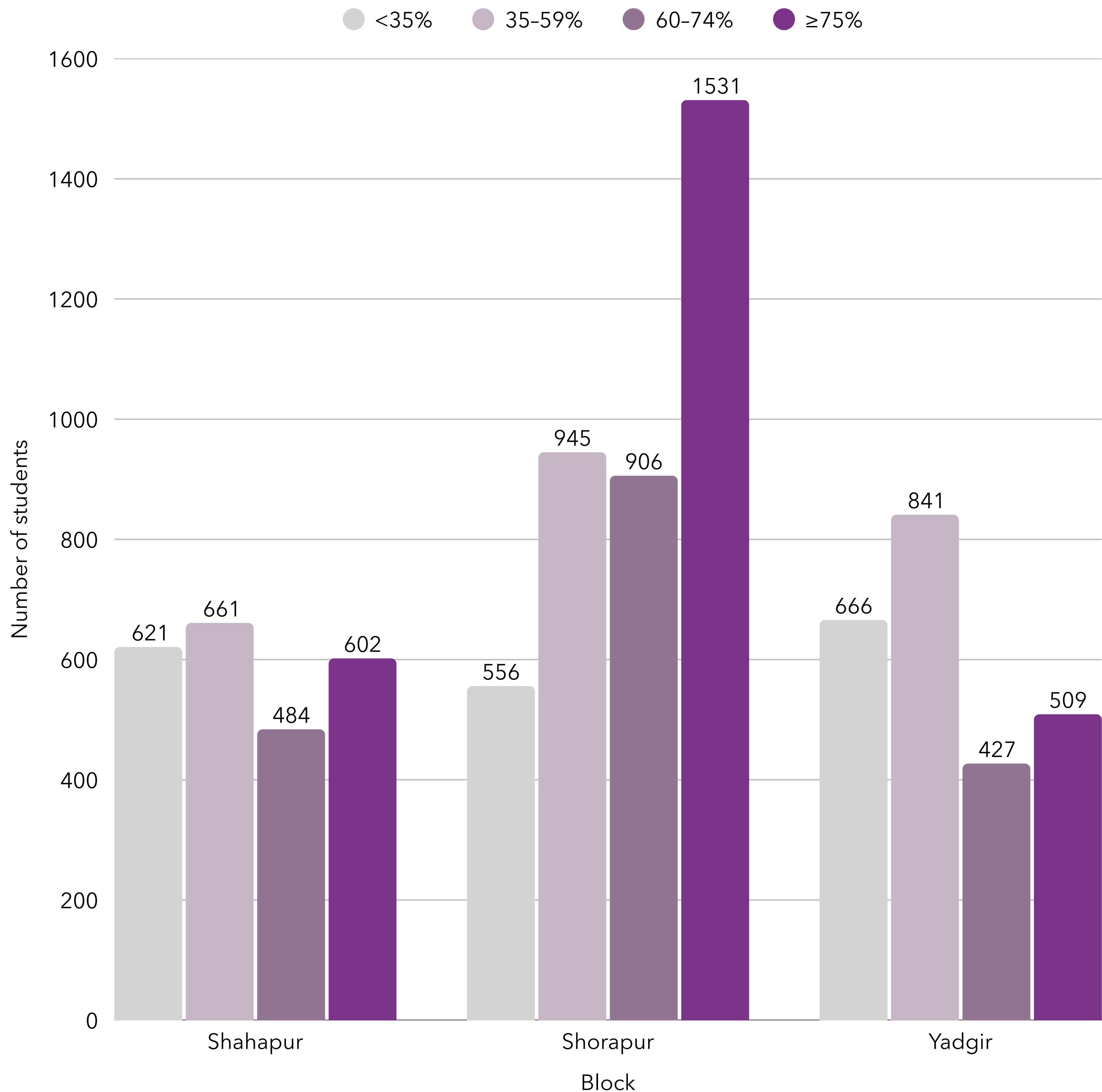
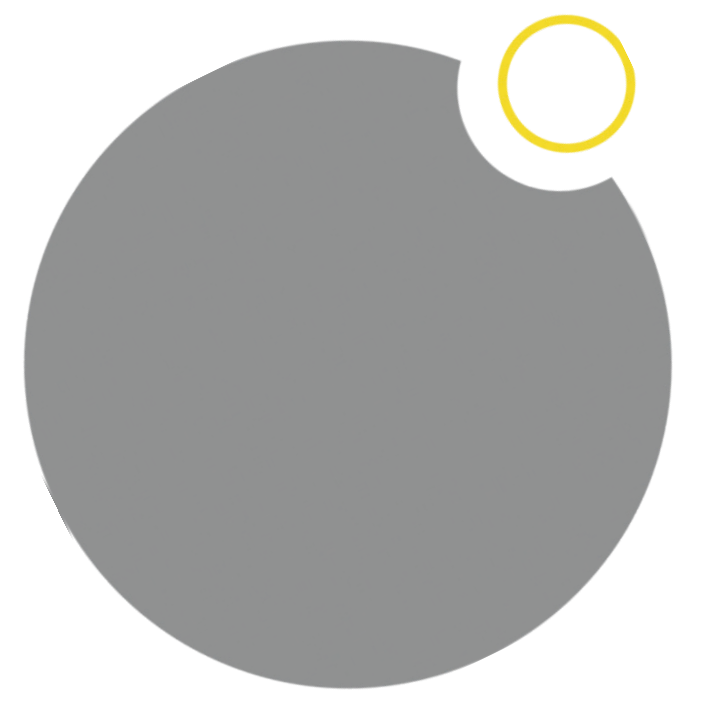


MALE

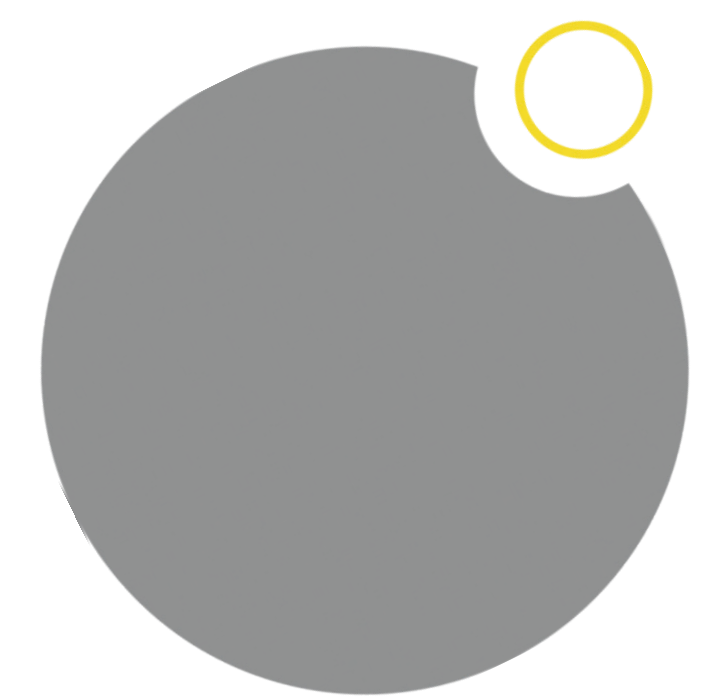


Grade 5

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 ≥ 35%	Percentage of students who scored ≥ 35%
Shahapur	621	1,747	73.78
Shorapur	556	3,382	85.88
Yadgir	666	1,777	72.74

The

TOP PERFORMING

blocks

- Shorapur
- Shahapur

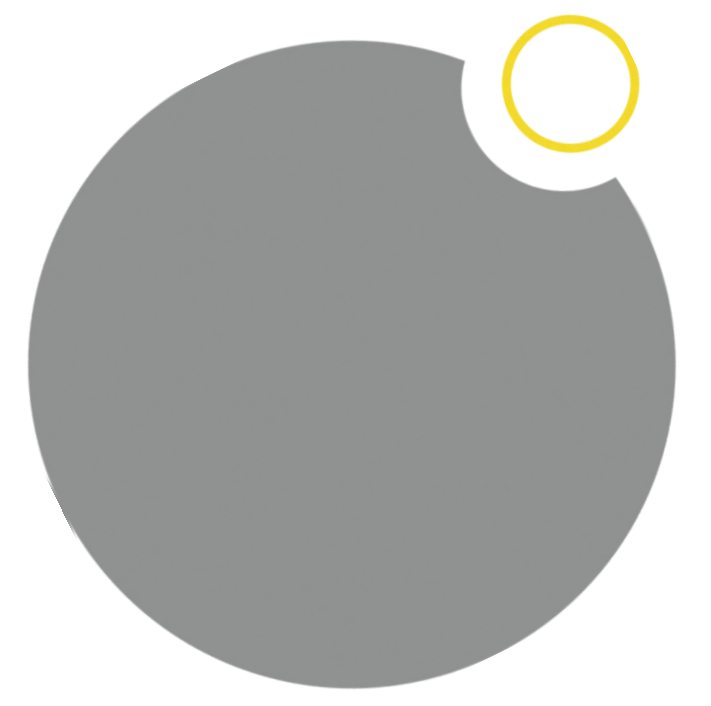
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BOTTOM PERFORMING

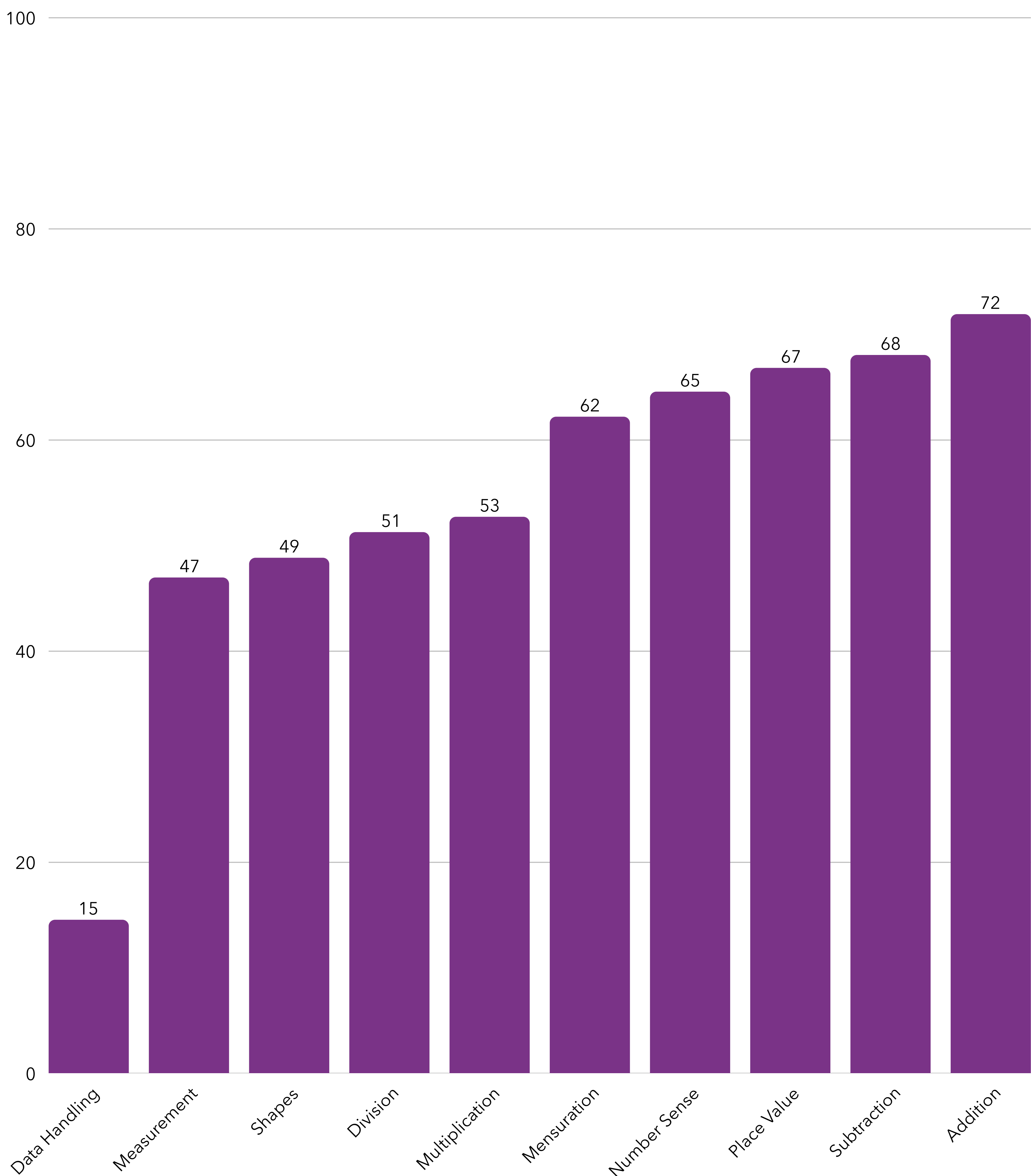
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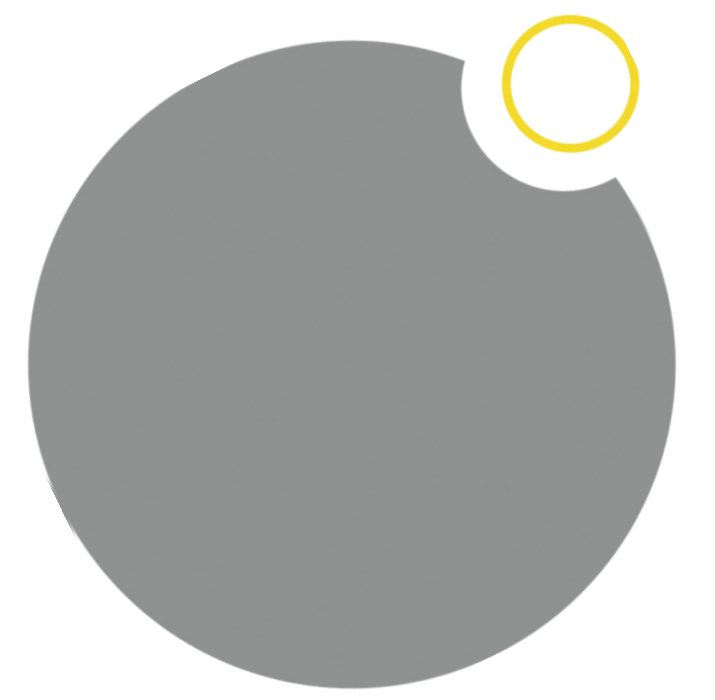
- Yadgir ●

Grade 5



Percentage of children who could correctly solve these competencies





The

EASIEST

competencies

- Addition
- Subtraction
- Place Value

The

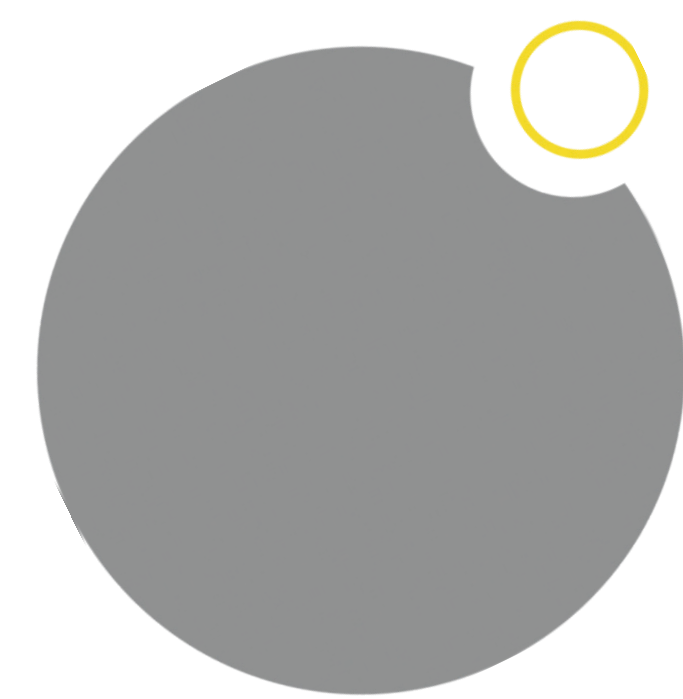
TOUGHER

competencies

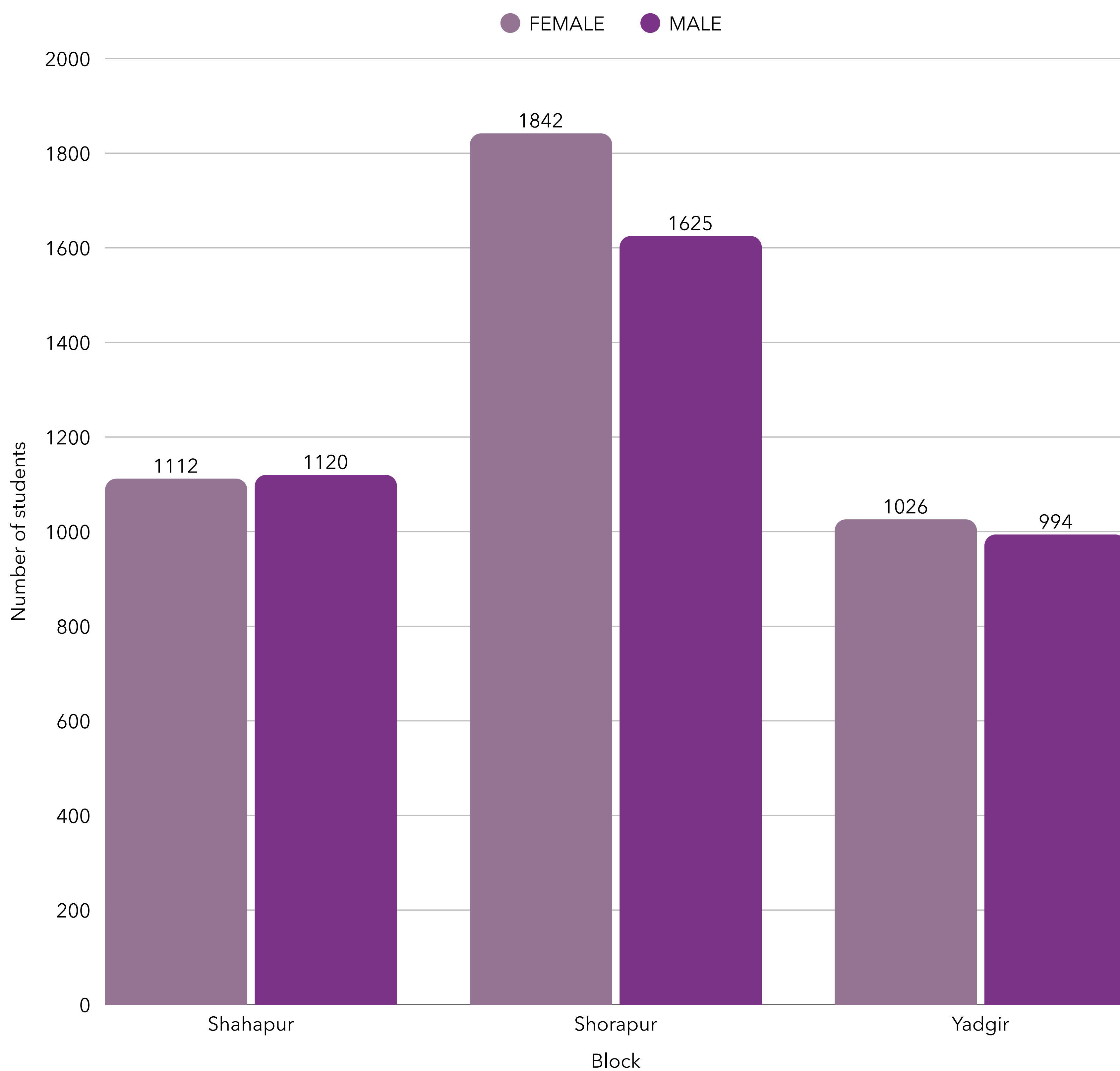
Data Handling ●

Measurement ●

Shapes ●

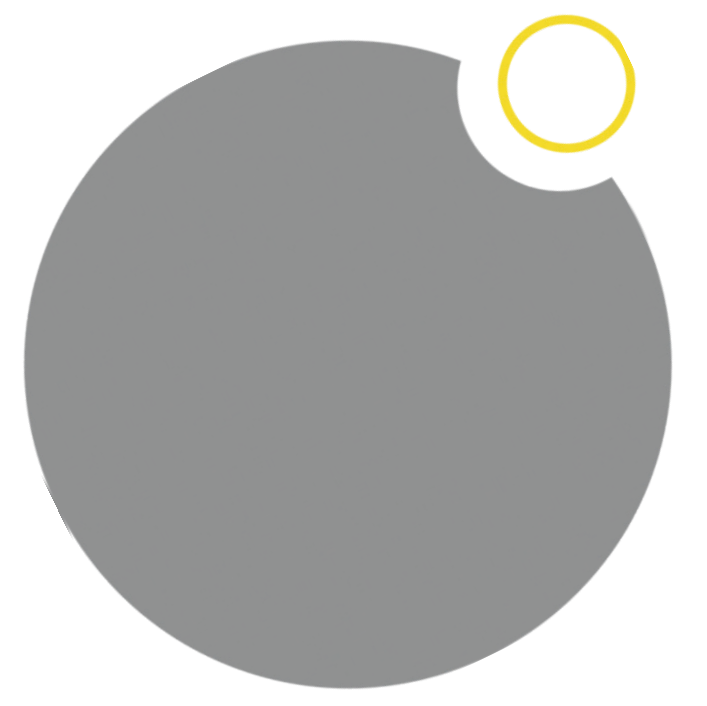


Participation by GENDER

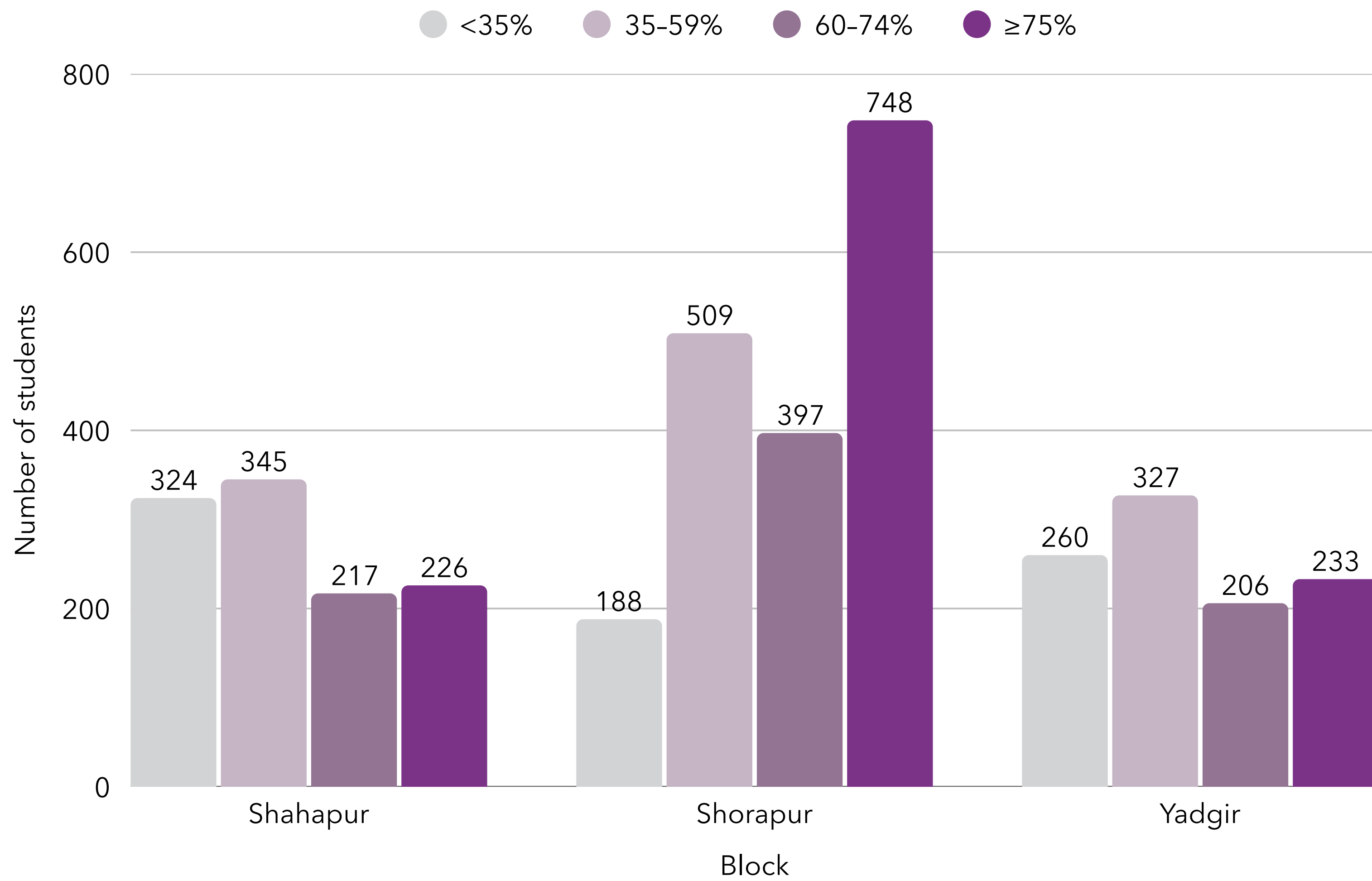


Grade 6

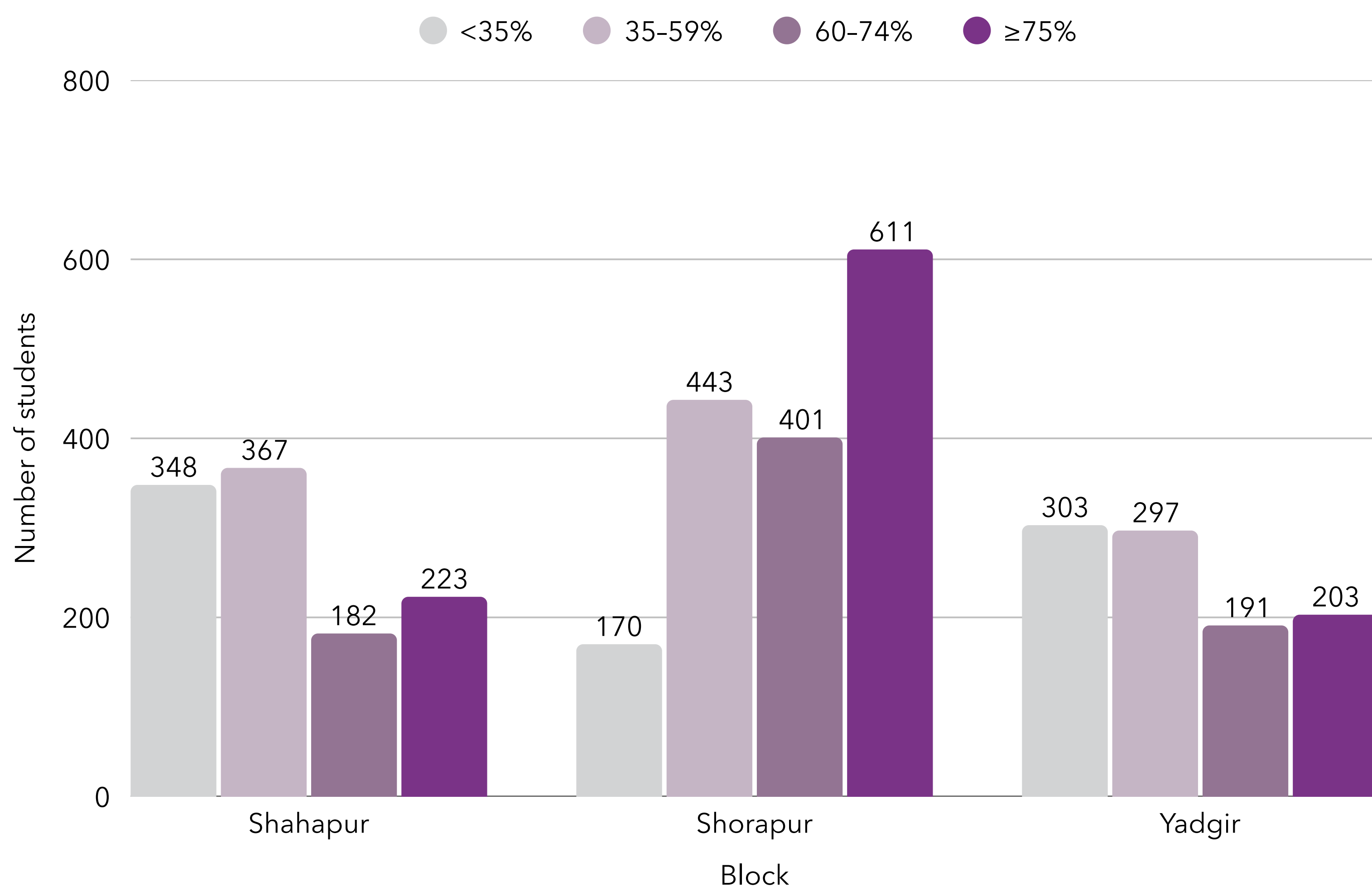
PERFORMANCE BY GENDER



FEMALE

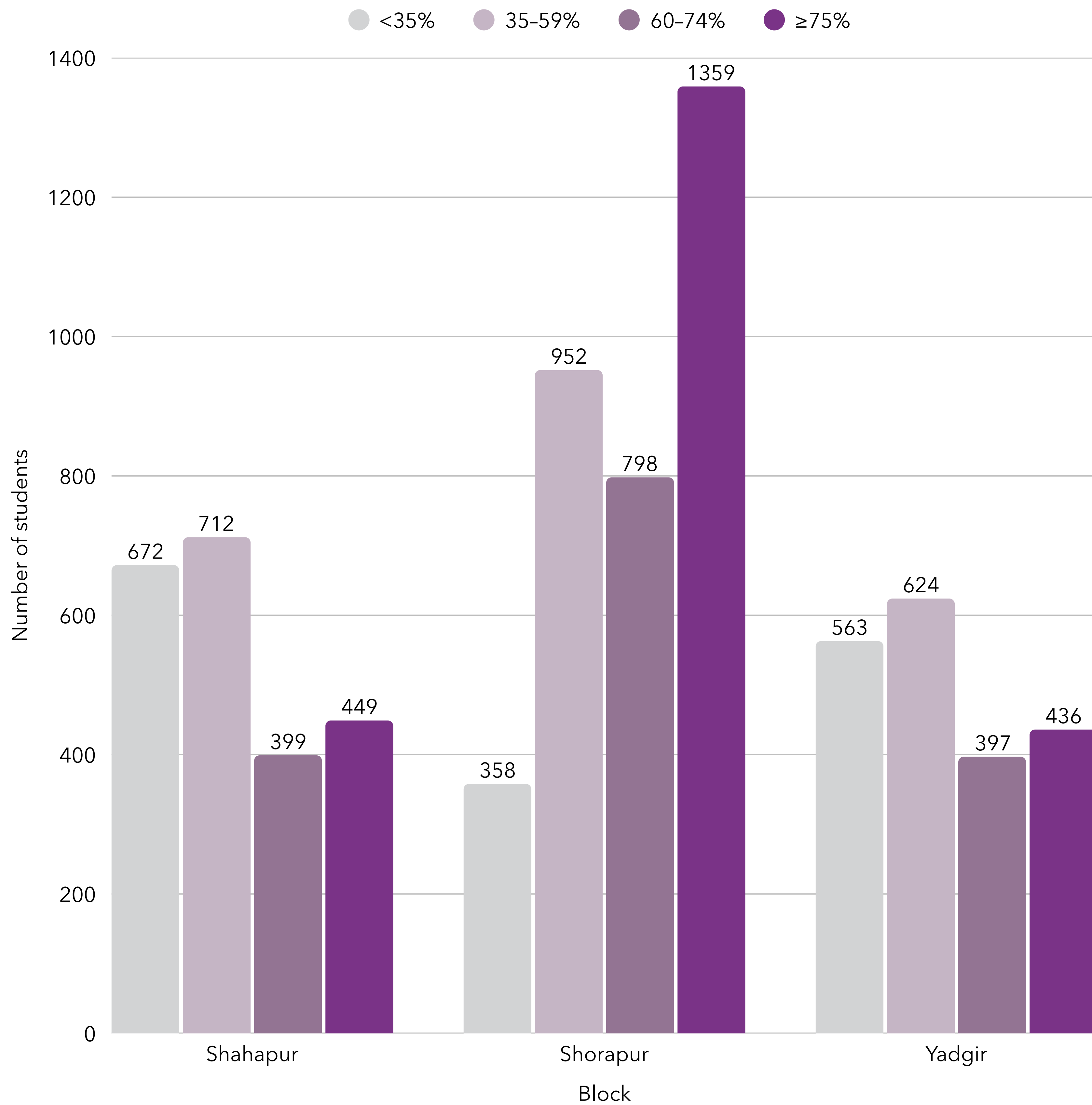
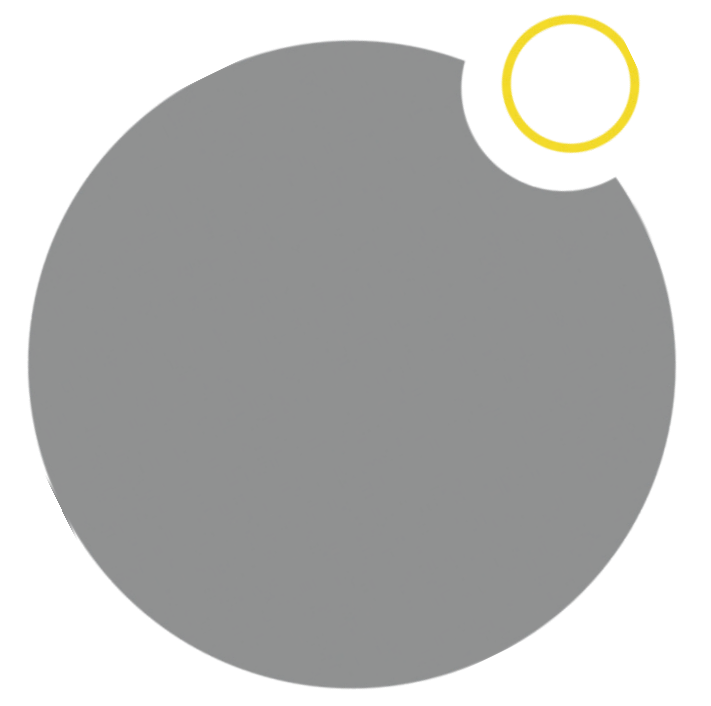


MALE

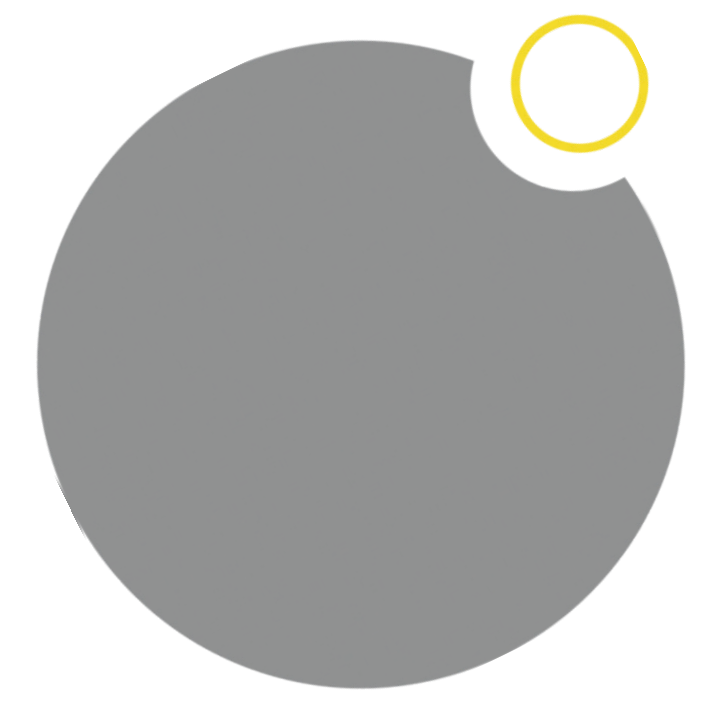


Grade 6

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%
Shahapur	672	1,560	69.89
Shorapur	358	3,109	89.67
Yadgir	563	1,457	72.13

The

TOP PERFORMING

blocks

- Shorapur
- Yadgir

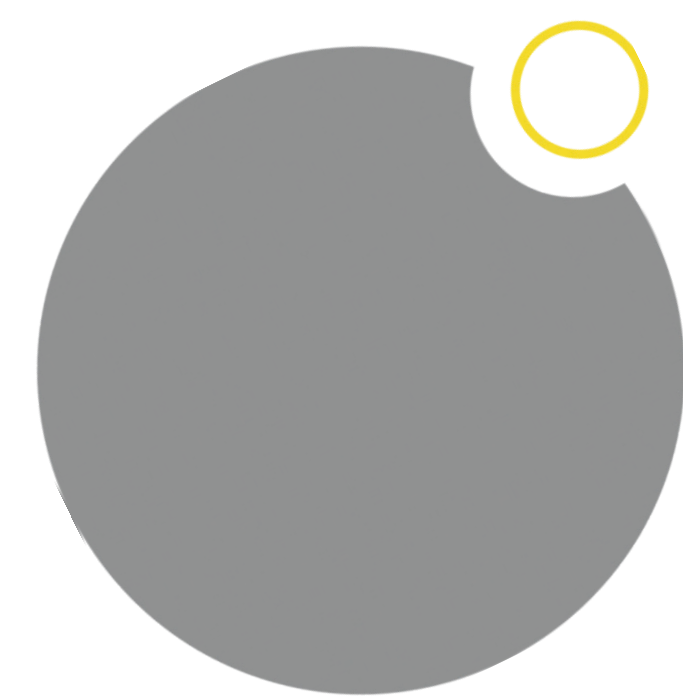
The

BOTTOM PERFORMING

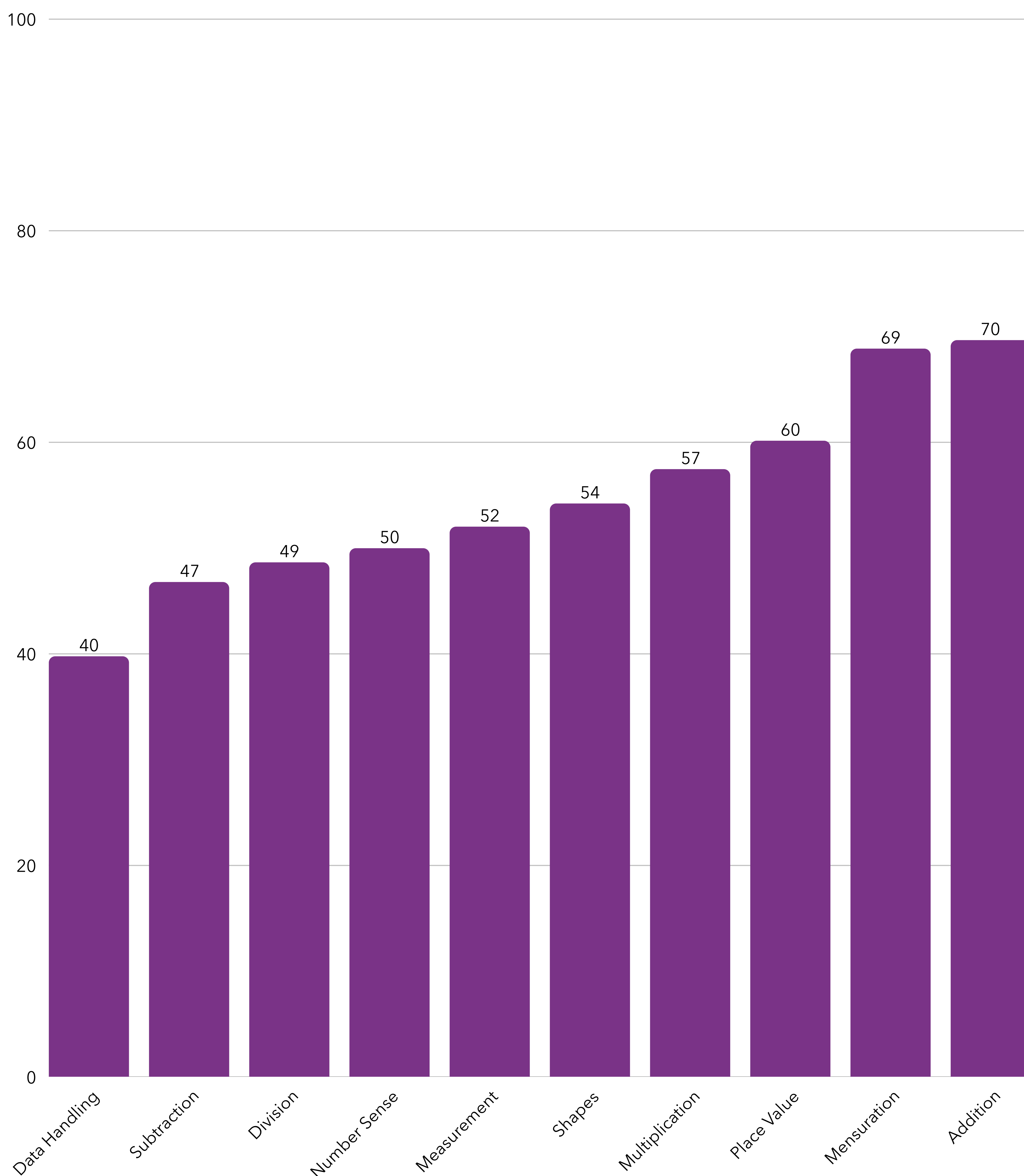
block

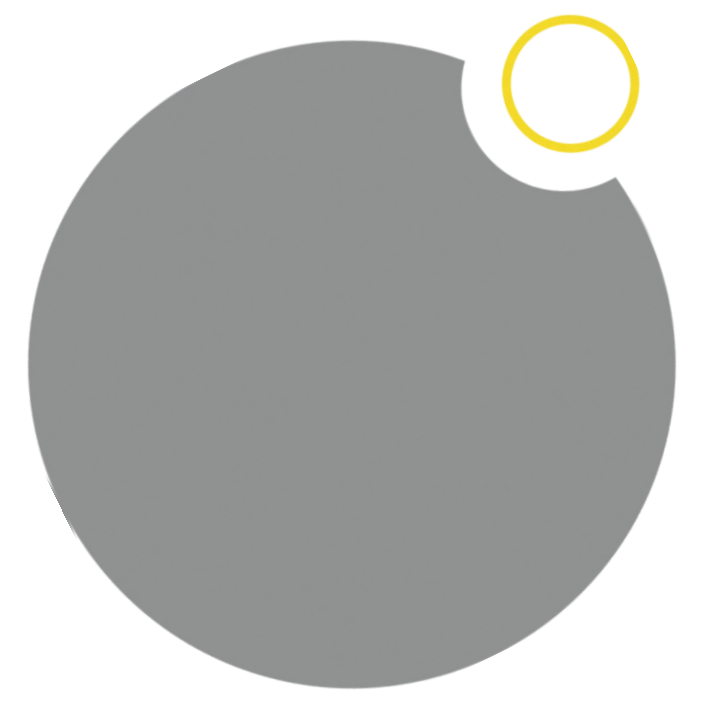
- Shahapur ●

Grade 6



Percentage of children who could correctly solve these competencies





The

EASIEST

competencies

- Addition
- Mensuration
- Place Value

The

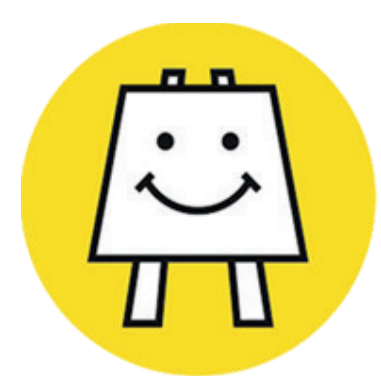
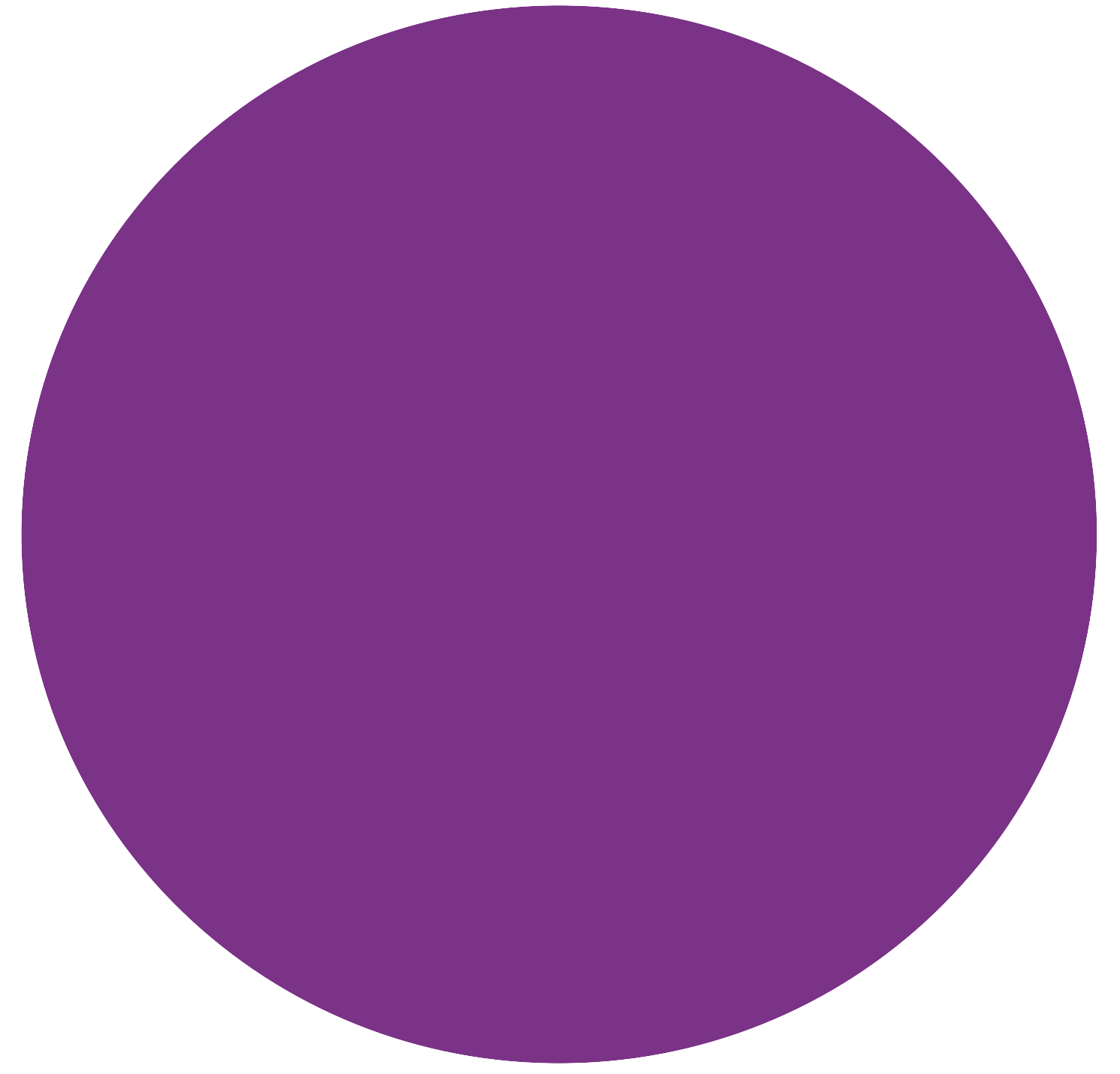
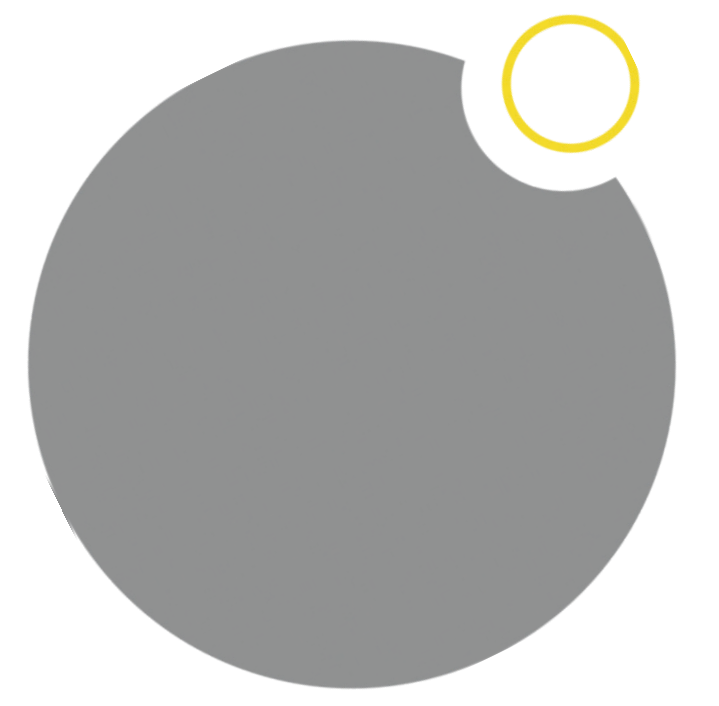
TOUGHER

competencies

Data Handling ●

Subtraction ●

Division ●



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Foundation

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