

Akshara
Foundation

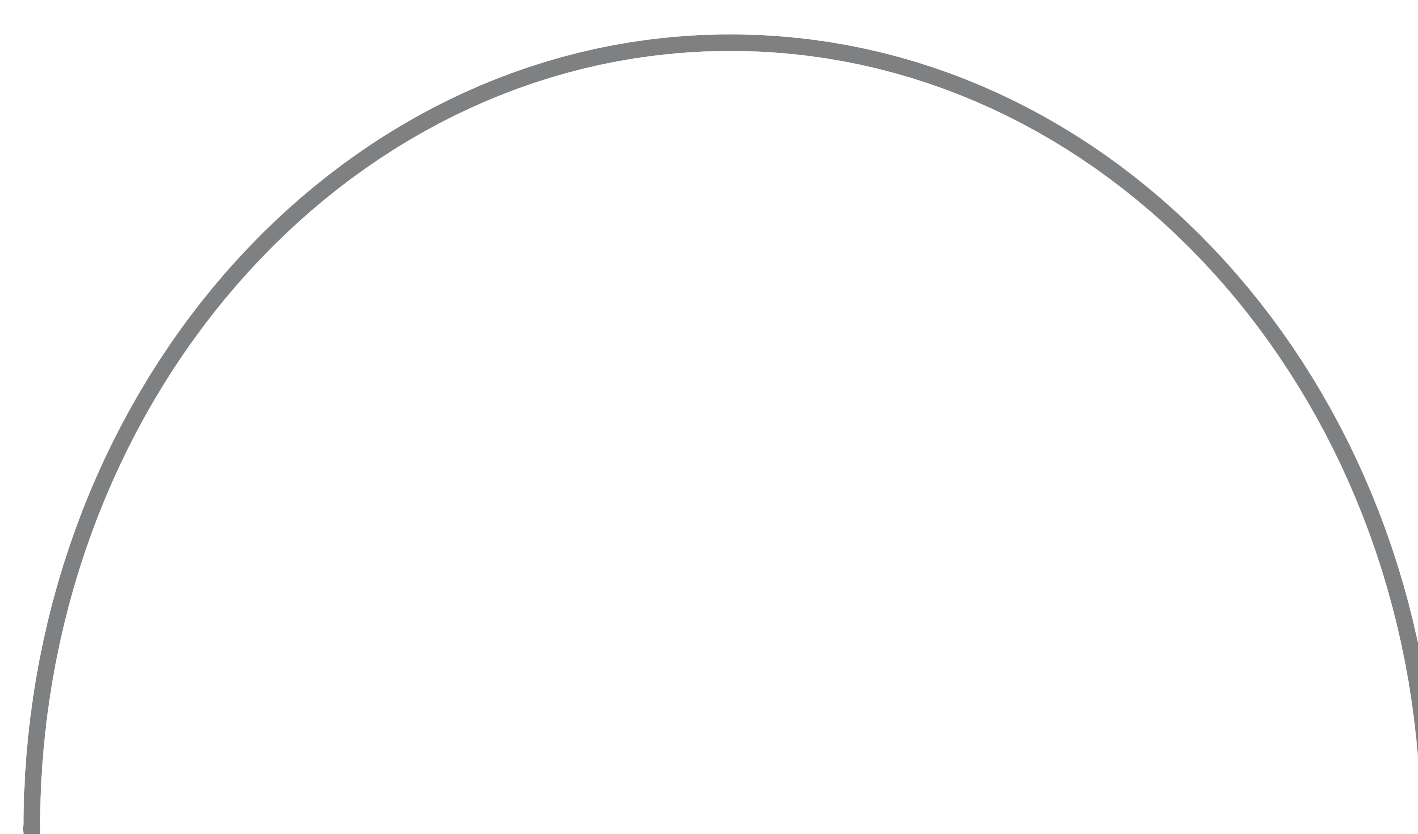
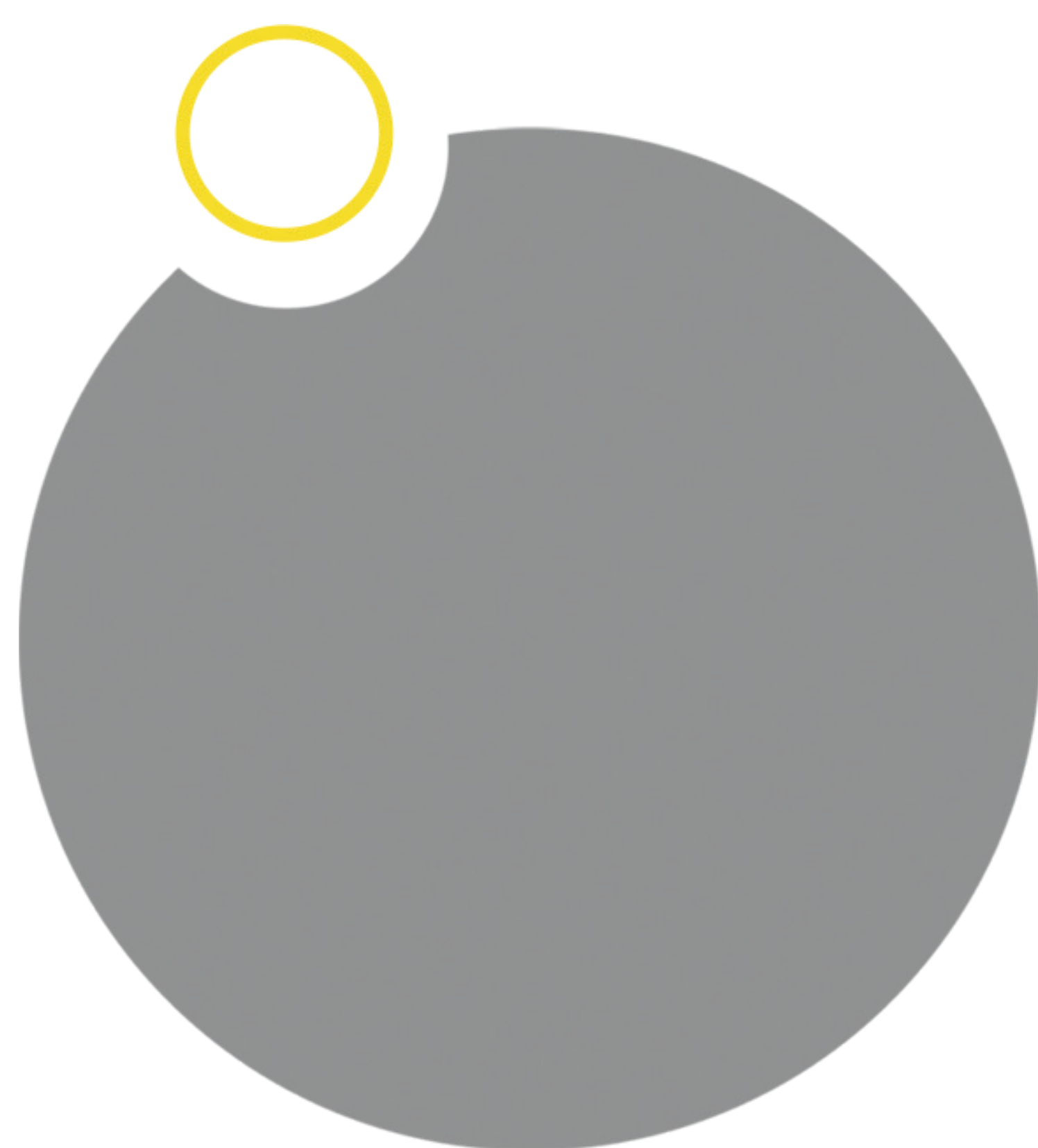
EVERY CHILD IN SCHOOL AND LEARNING WELL

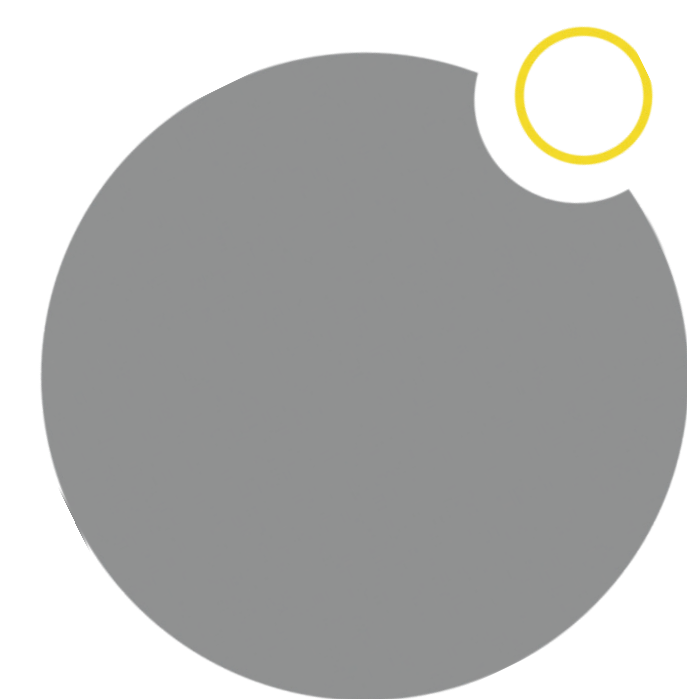


**FINDINGS FROM
SCHOOL-LEVEL
MATHS CONTESTS**

2025–26

**– KOLAR DISTRICT –
KARNATAKA**





On November 29, 2025, Akshara Foundation facilitated maths contests for children in grades 4 to 6, across

286 schools

in Kolar District of Karnataka.

The initiative engaged around

8,595 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

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

Impressive Attendance

8,595 children participated in the Contests.

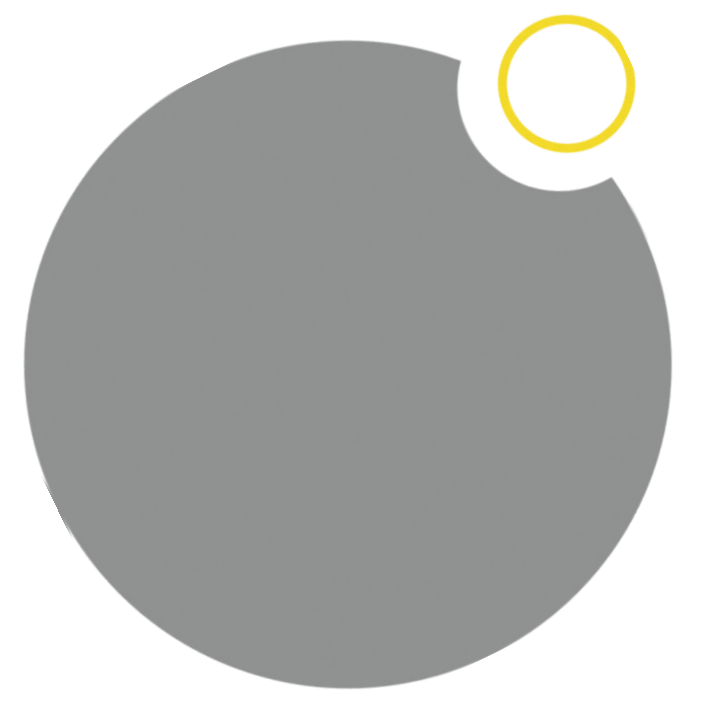
| No | Blocks | No of Clusters | No of Schools | Grade 4 | Grade 5 | Grade 6 |
|----|--------------|----------------|---------------|--------------|--------------|--------------|
| 1 | Bangarapet | 16 | 33 | 312 | 355 | 534 |
| 2 | KGF | 14 | 34 | 299 | 352 | 539 |
| 3 | Kolar | 23 | 69 | 452 | 524 | 749 |
| 4 | Malur | 21 | 54 | 432 | 546 | 755 |
| 5 | Mulbagal | 23 | 56 | 418 | 496 | 715 |
| 6 | Srinivasapur | 19 | 40 | 274 | 370 | 473 |
| | Total | 116 | 286 | 2,187 | 2,643 | 3,765 |

Pro Bono Service

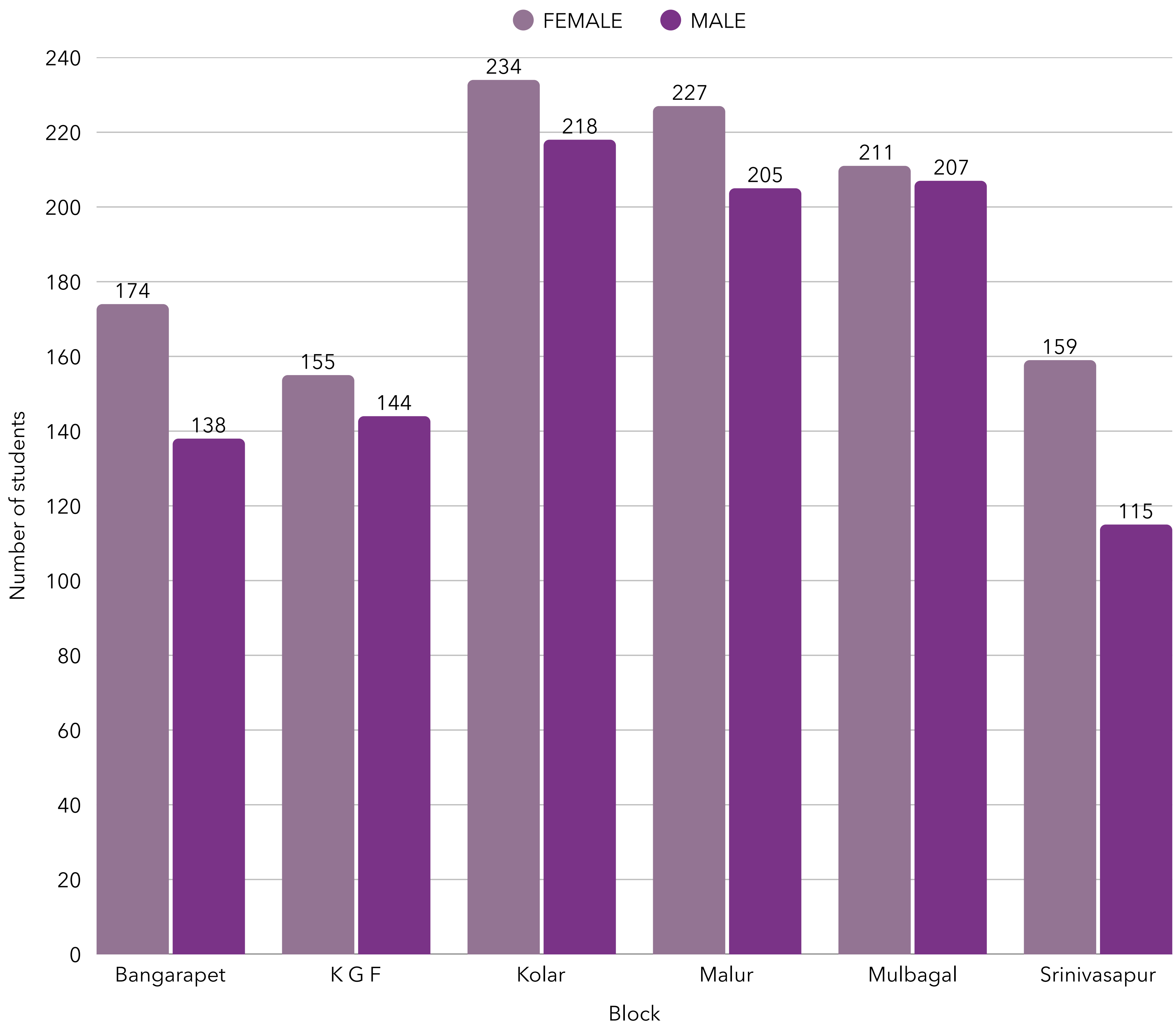
These maths contests was collectively managed by the Education Department officials, faculty of the School, Team Leaders and Education Volunteers, who generously volunteered their time and expertise.

Participation

286 schools enthusiastically engaged in organising and conducting the contests.

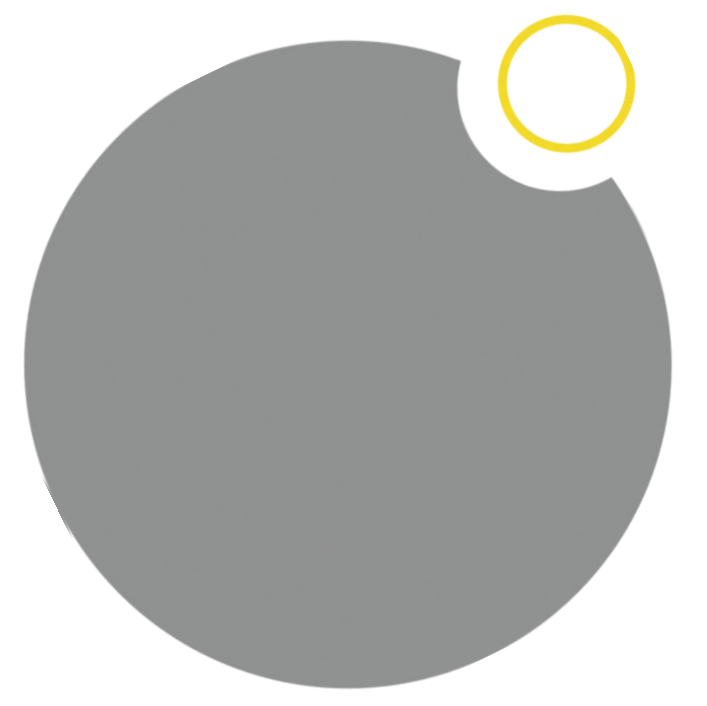


Participation by **GENDER**

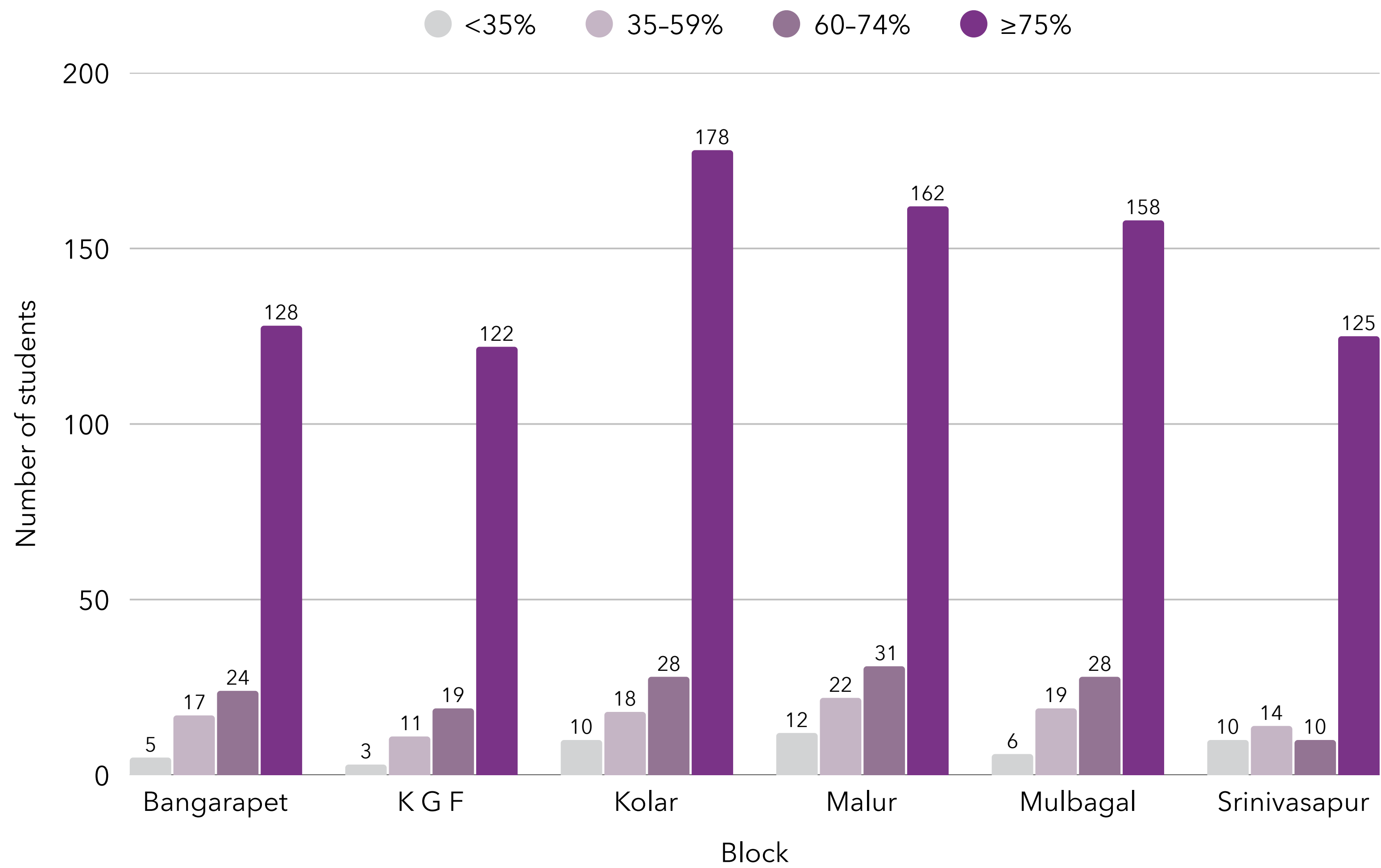


Grade 4

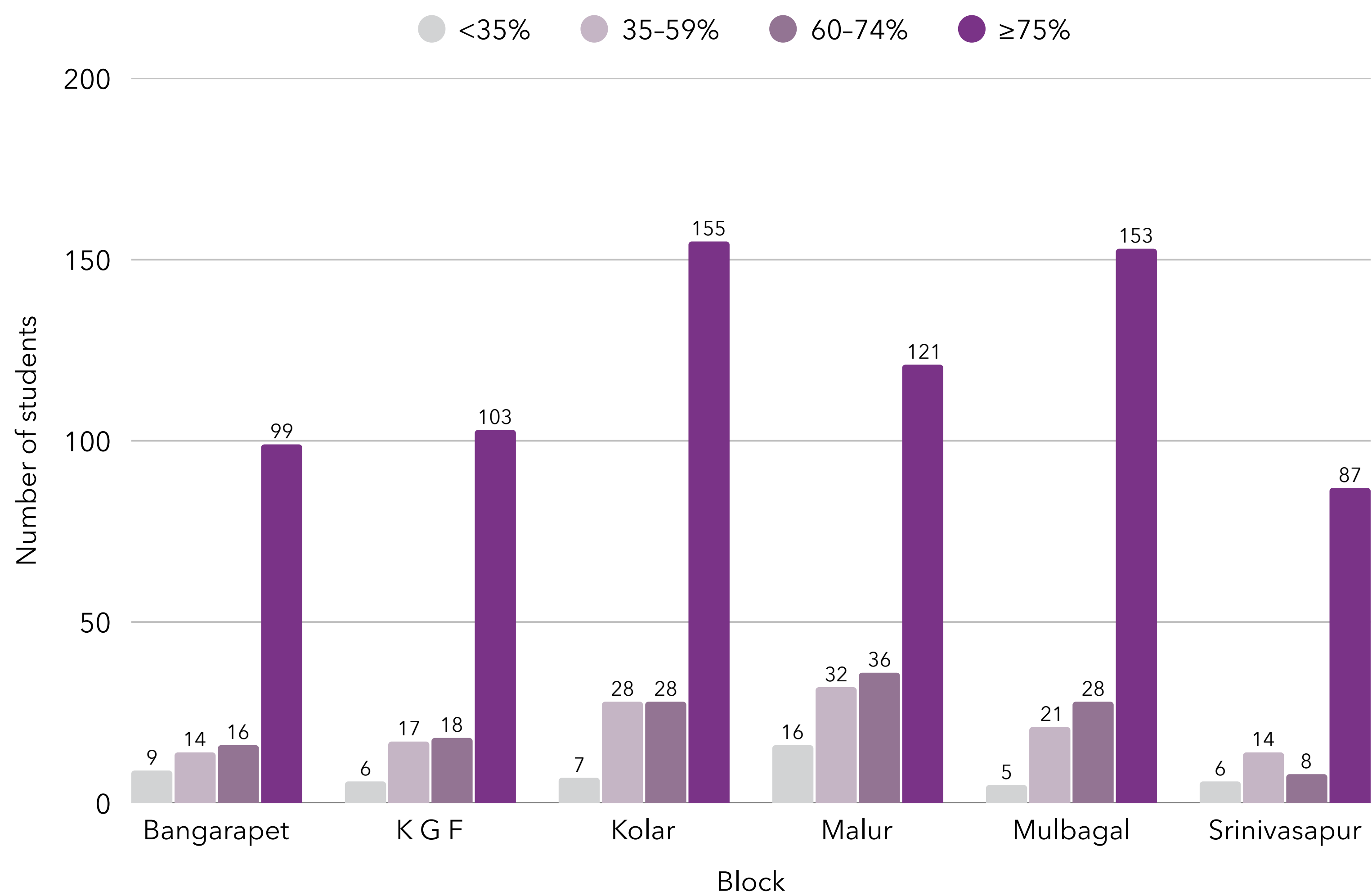
PERFORMANCE BY GENDER



FEMALE

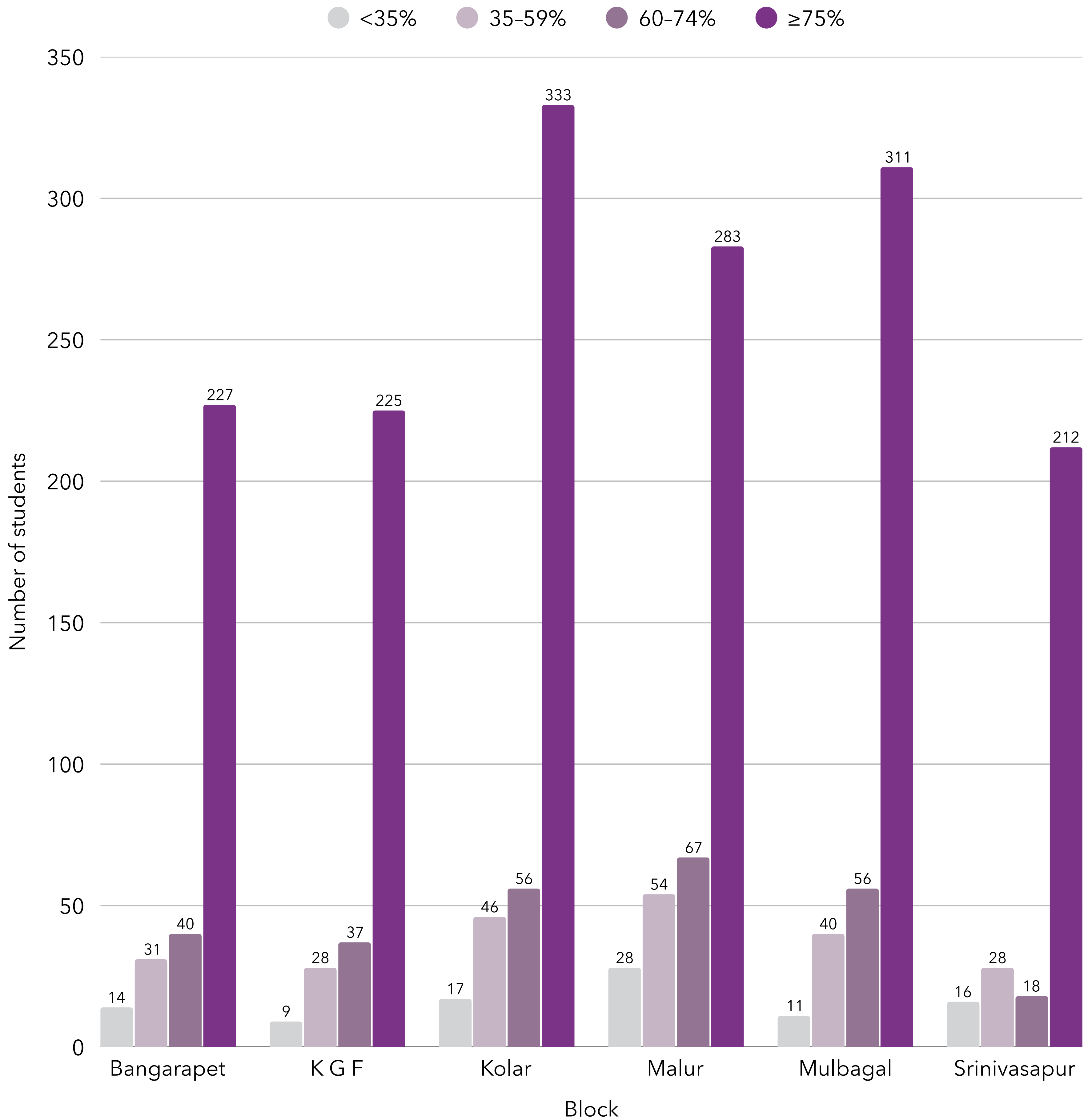
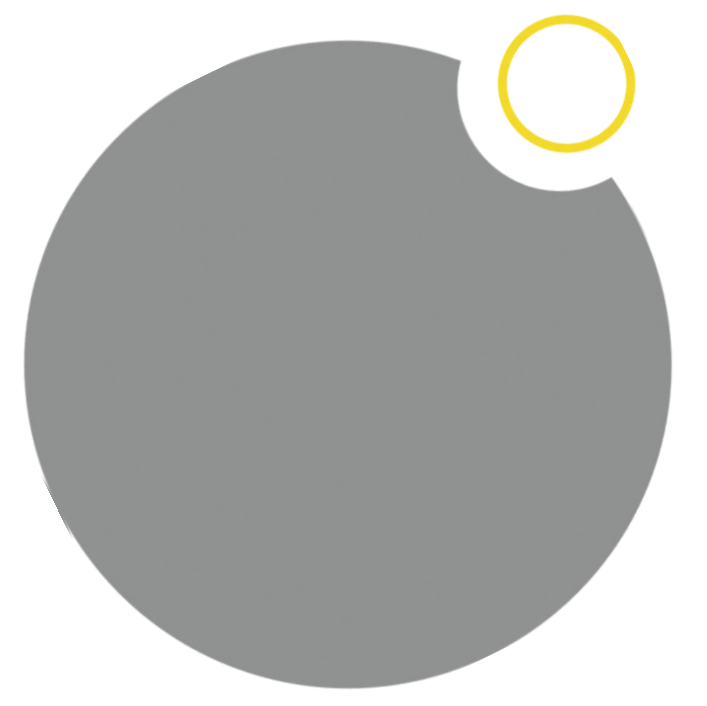


MALE

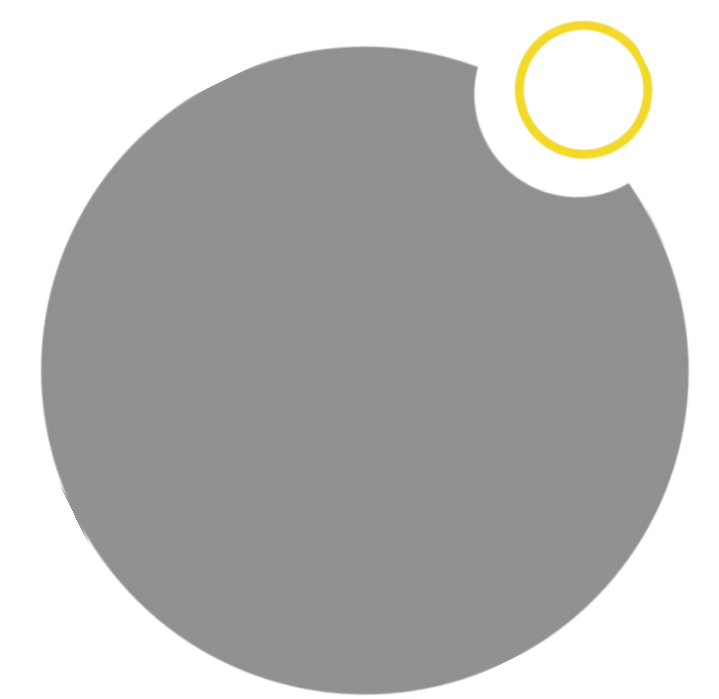


Grade 4

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 ≥ 35% | Percentage of students who scored ≥ 35% |
|--------------|-------------------------------------|-------------------------------------|---|
| Bangarapet | 14 | 298 | 95.51 |
| KGF | 9 | 290 | 96.99 |
| Kolar | 17 | 435 | 96.24 |
| Malur | 28 | 404 | 93.52 |
| Mulbagal | 11 | 407 | 97.37 |
| Srinivasapur | 16 | 258 | 94.16 |

The

TOP PERFORMING

blocks

- Mulbagal
- KGF
- Kolar

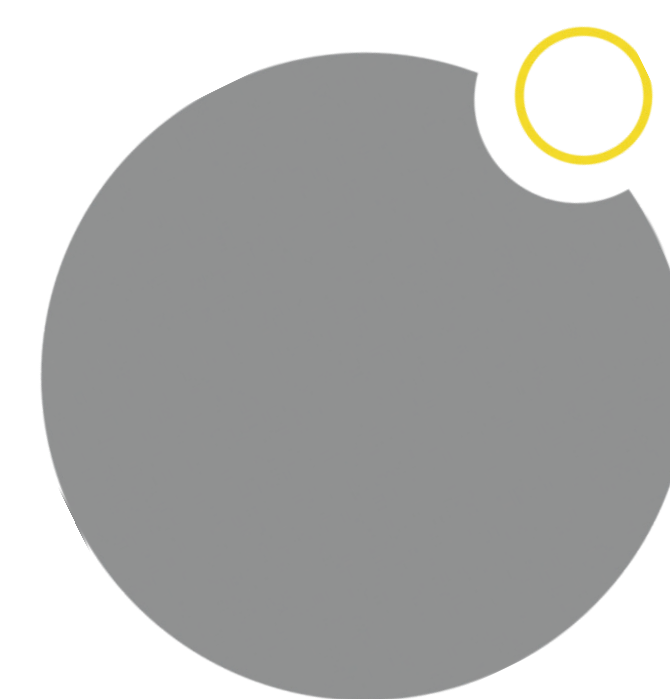
The

BOTTOM PERFORMING

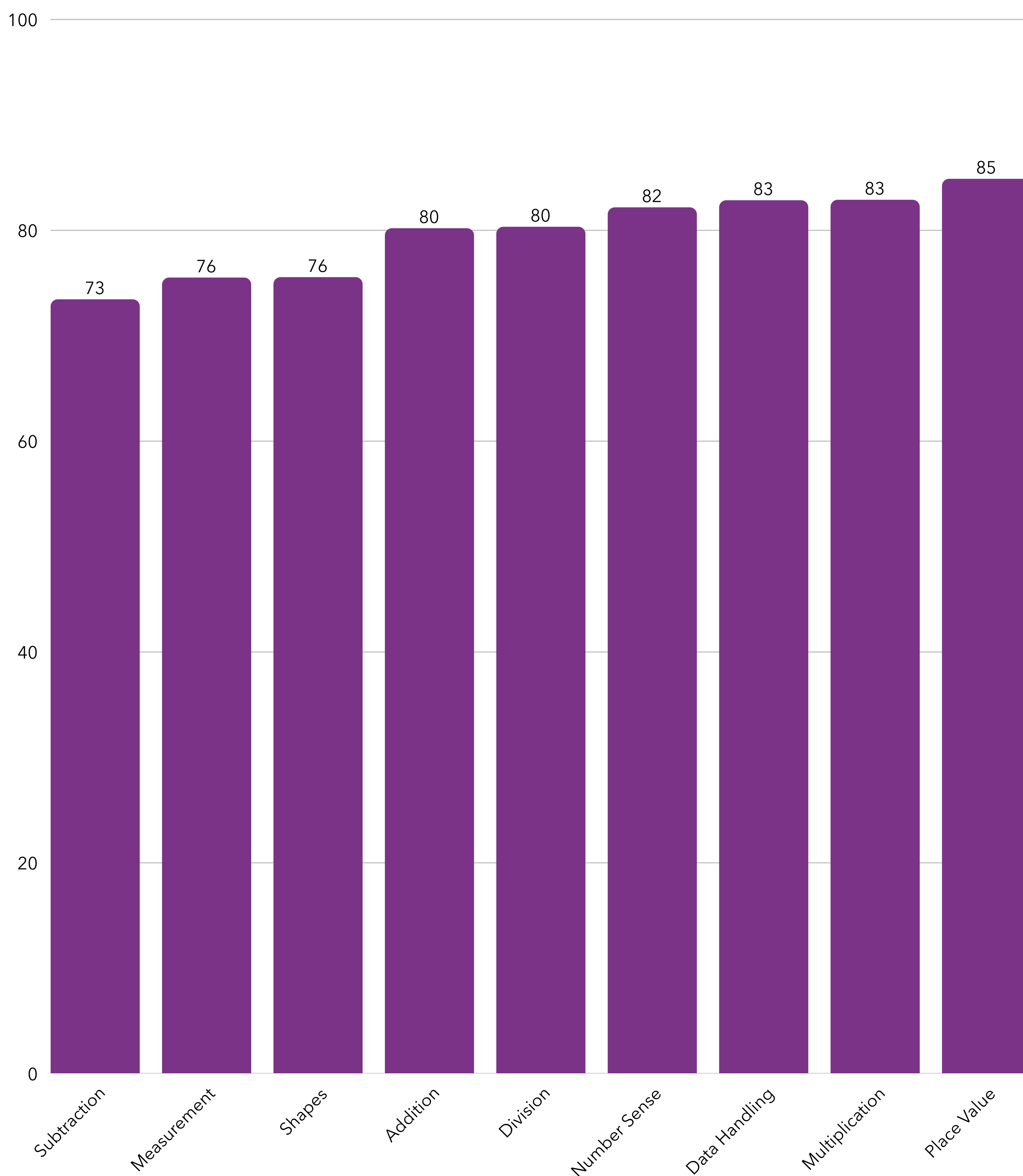
blocks

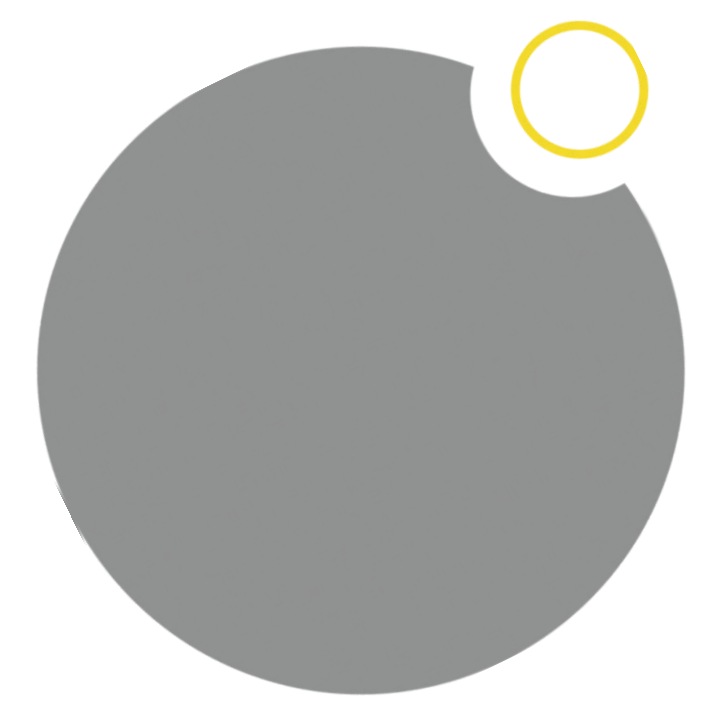
- Malur ●
- Srinivasapur ●
- Bangarapet ●

Grade 4



Percentage of children who could correctly solve these competencies





The

EASIEST

competencies

- Place Value
- Multiplication
- Data Handling

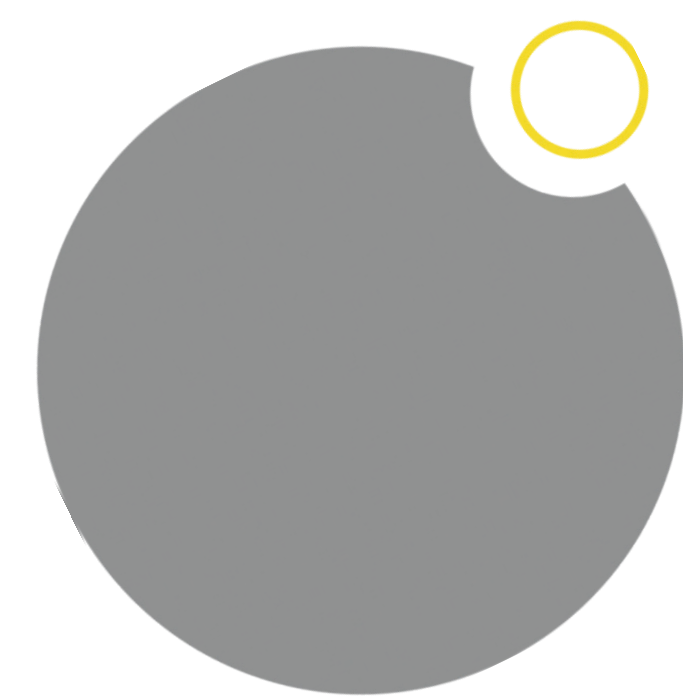
The

TOUGHER

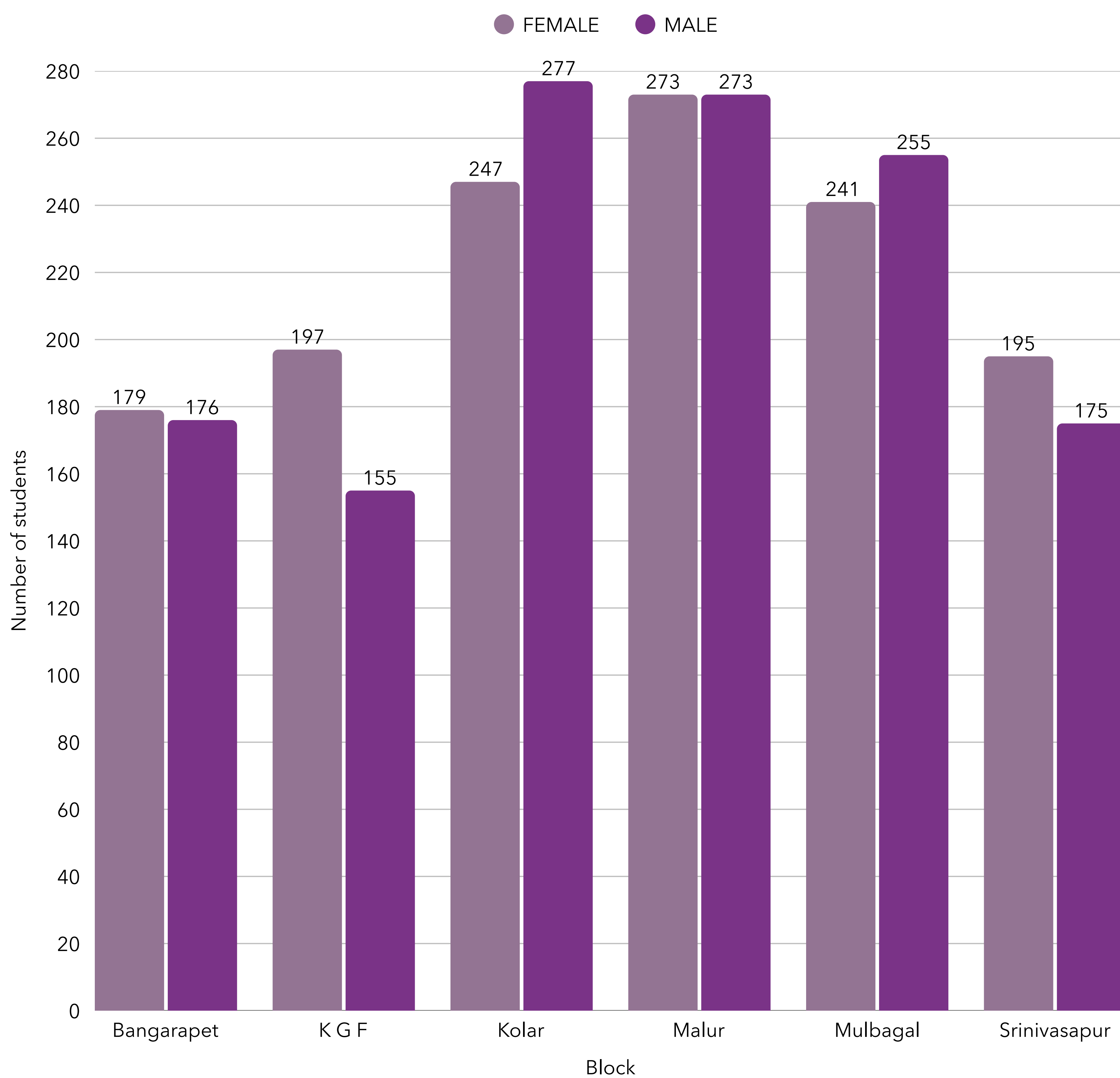
competencies

- Subtraction ●
- Measurement ●
- Shapes ●

Grade 5

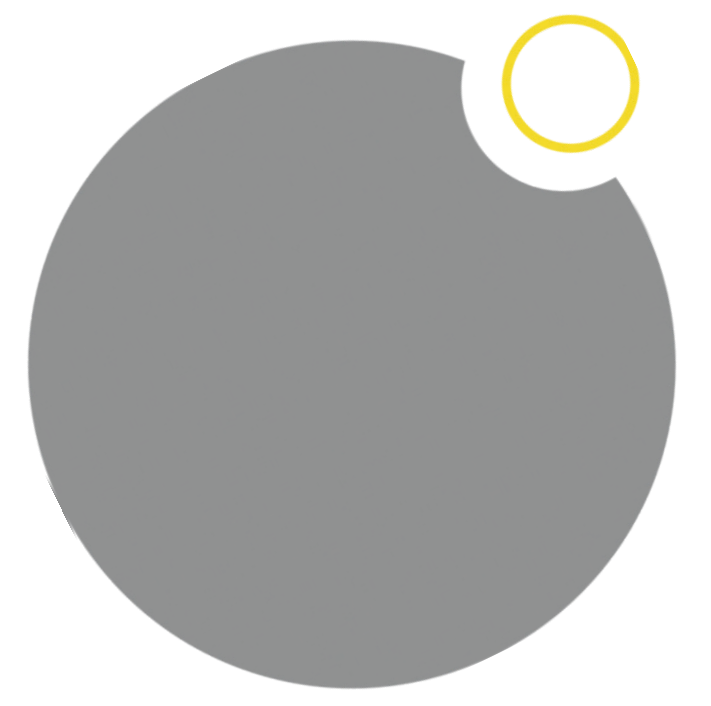


Participation by **GENDER**

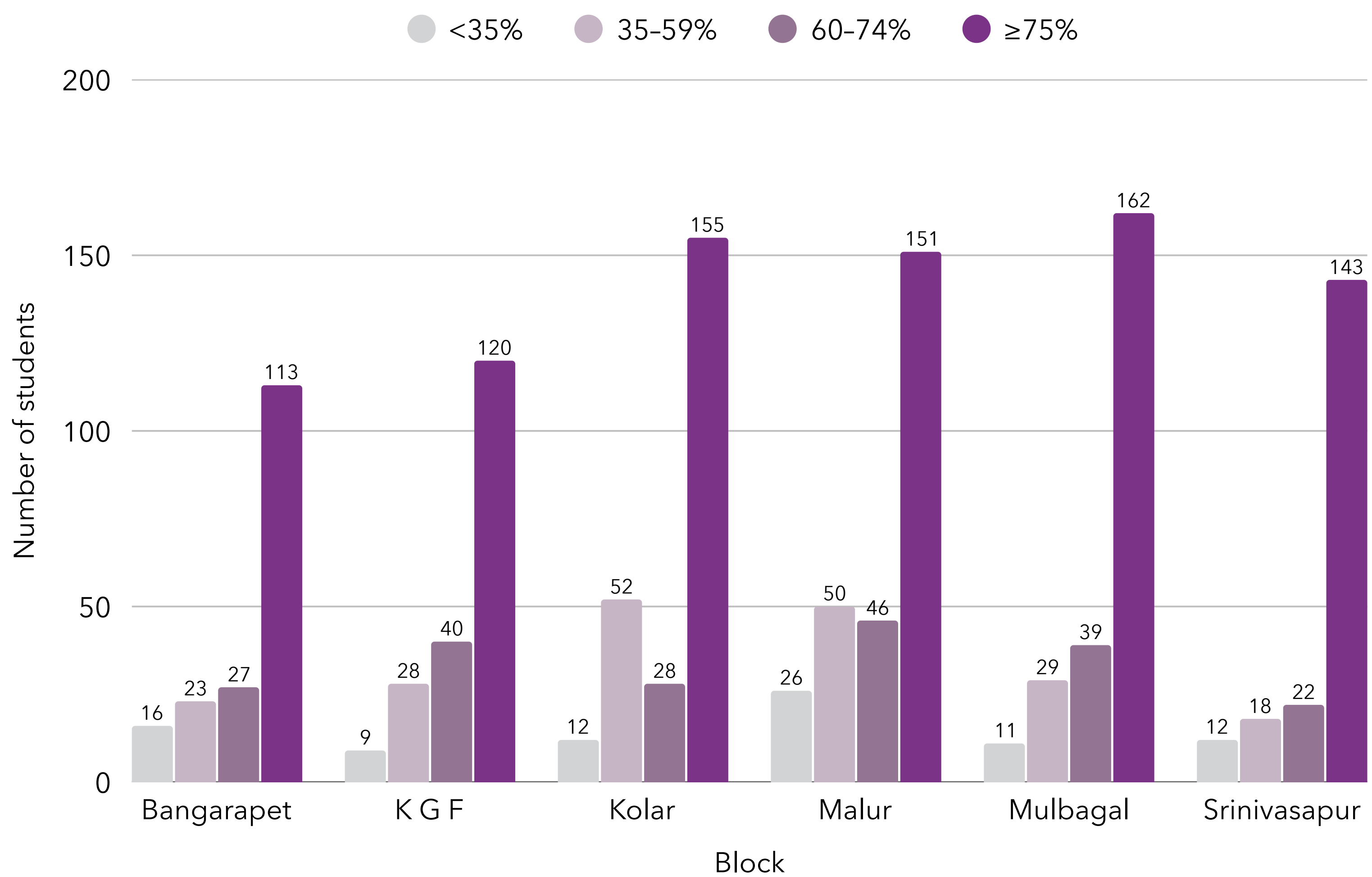


Grade 5

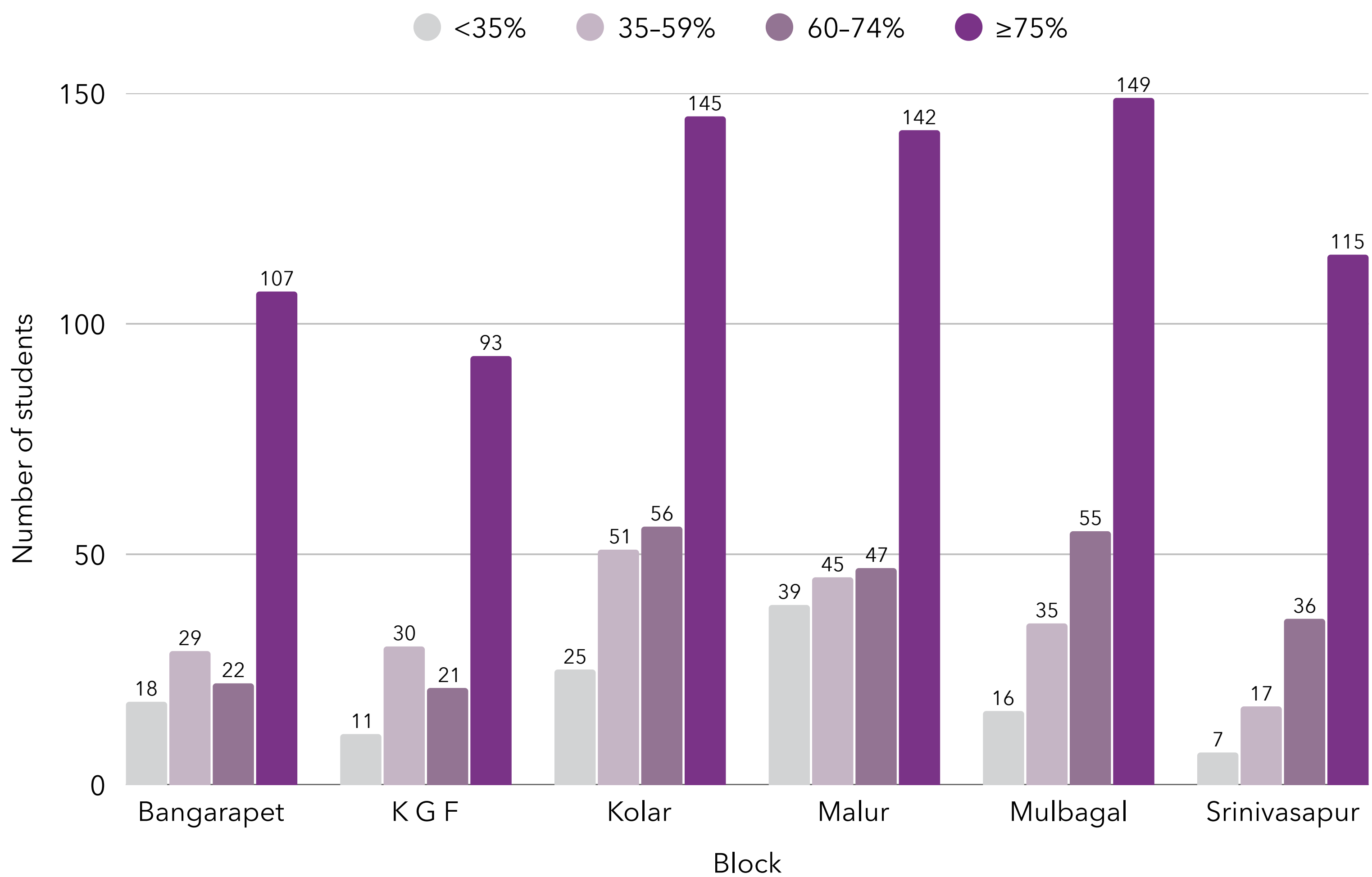
PERFORMANCE BY GENDER



FEMALE

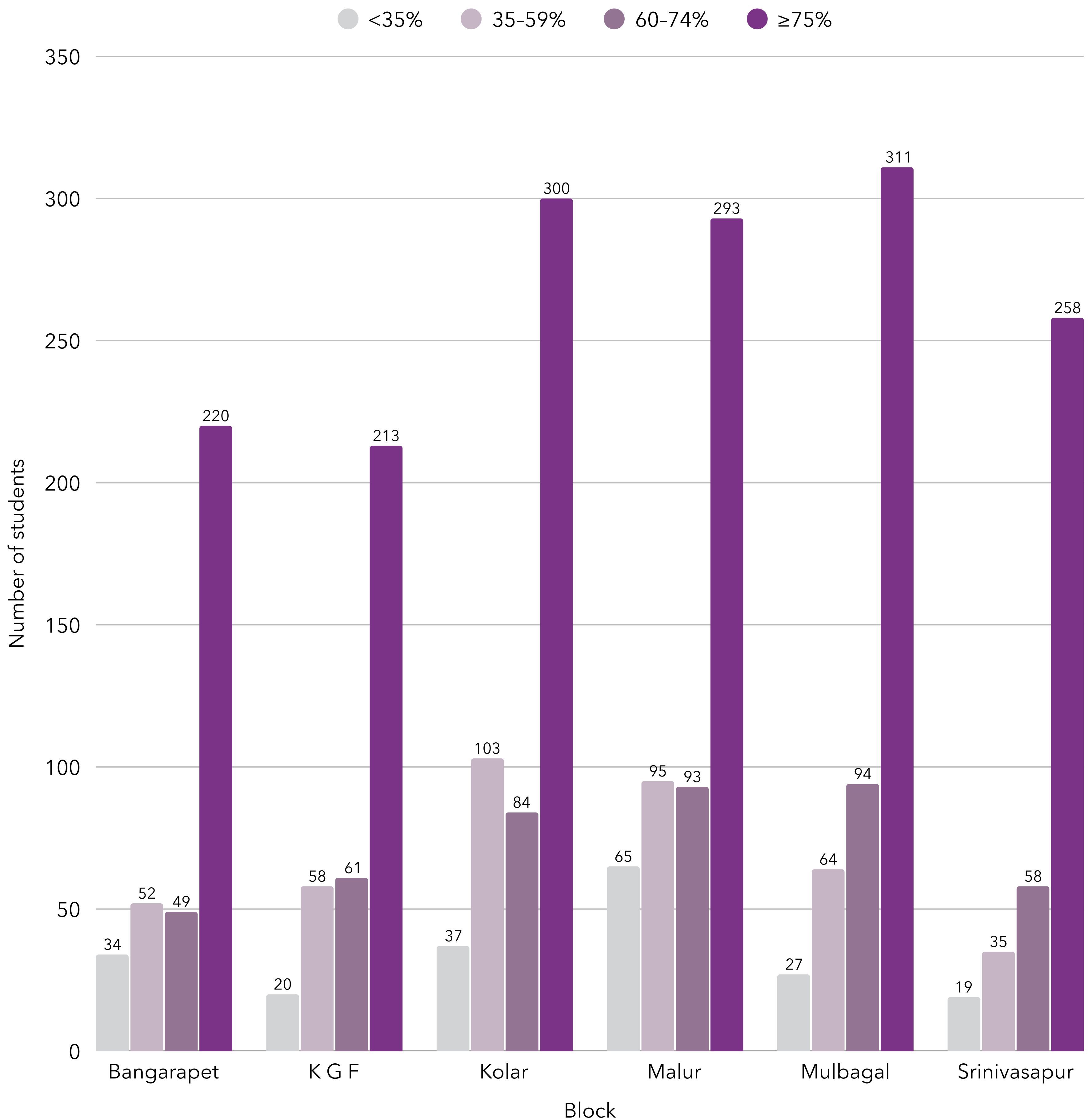
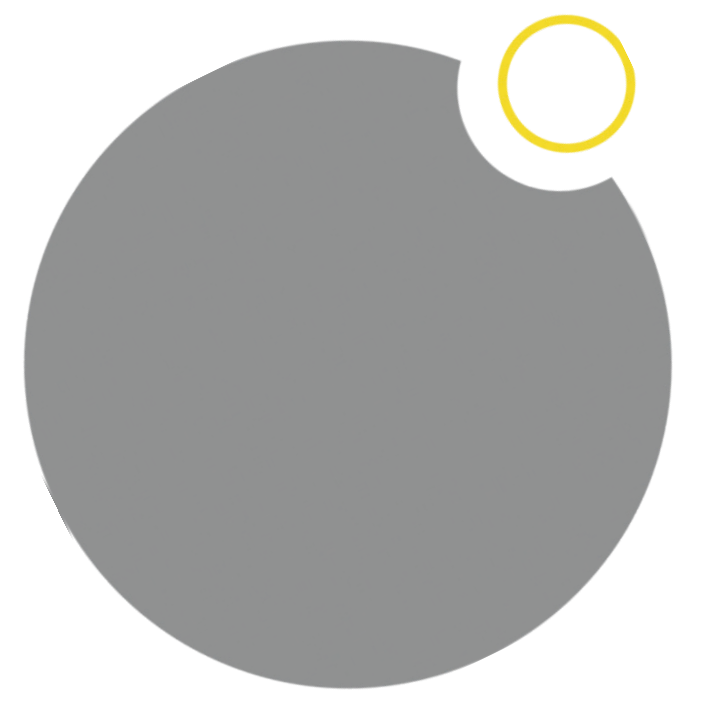


MALE

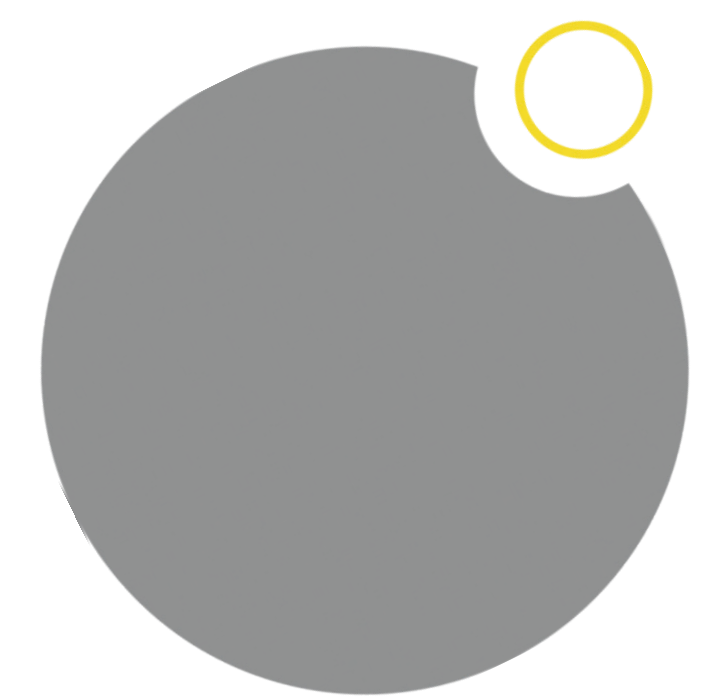


Grade 5

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% |
|--------------|-------------------------------------|-------------------------------------|---|
| Bangarapet | 34 | 321 | 90.42 |
| KGF | 20 | 332 | 94.32 |
| Kolar | 37 | 487 | 92.94 |
| Malur | 65 | 481 | 88.1 |
| Mulbagal | 27 | 469 | 94.56 |
| Srinivasapur | 19 | 351 | 94.86 |

The

TOP PERFORMING

blocks

- Srinivasapur
- Mulbagal
- KGF

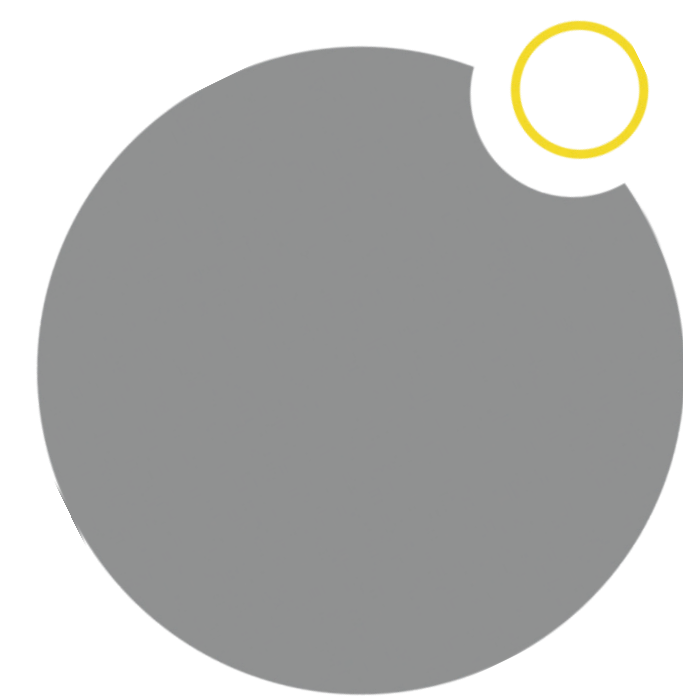
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BOTTOM PERFORMING

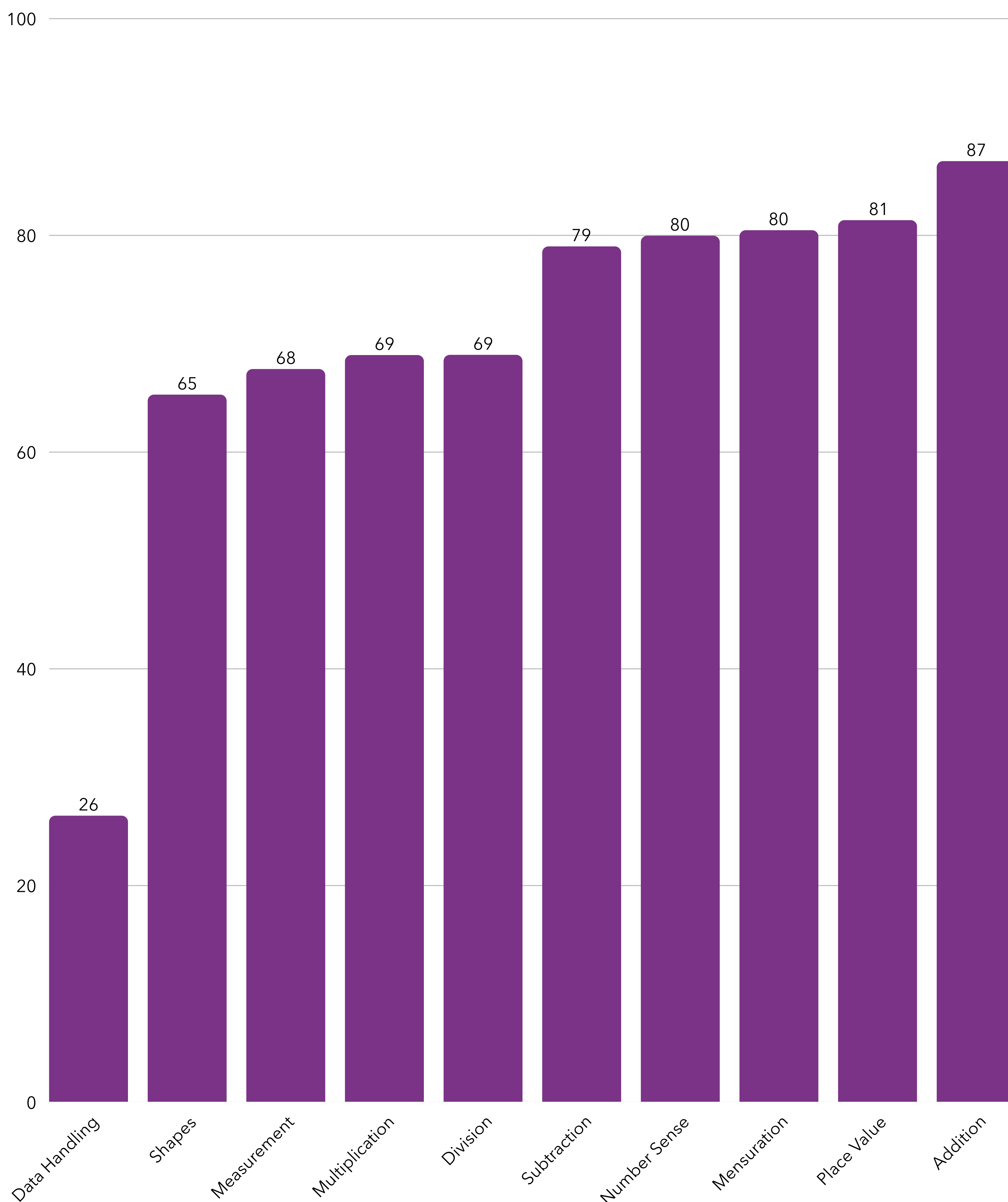
blocks

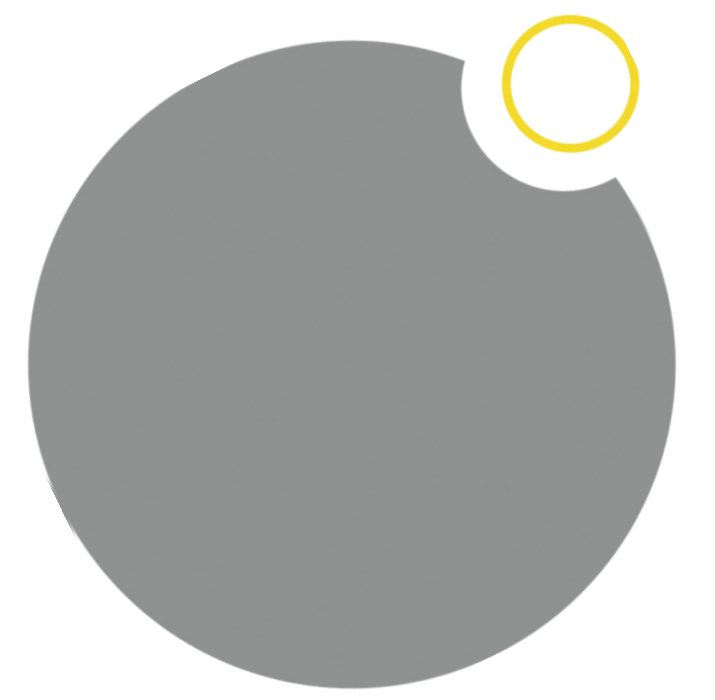
- Malur ●
- Bangarapet ●
- Kolar ●

Grade 5



Percentage of children who could correctly solve these competencies





The

EASIEST

competencies

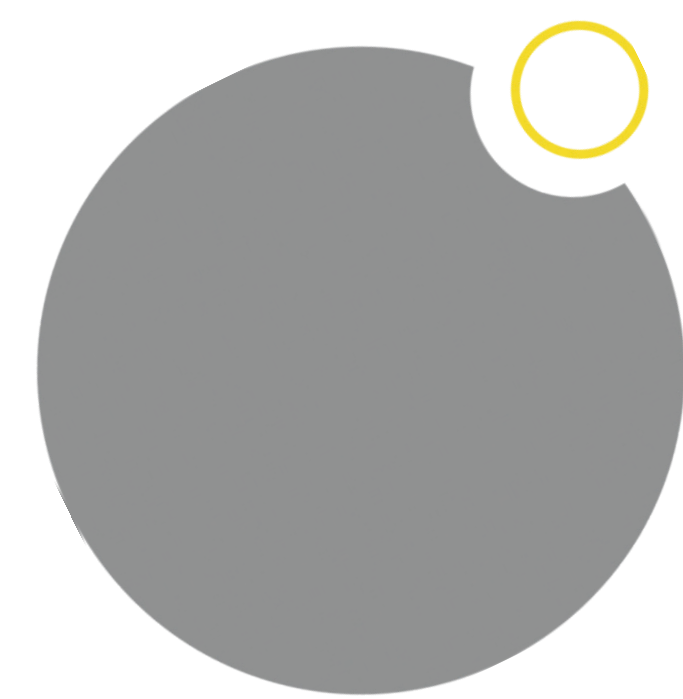
- Addition
- Place Value
- Mensuration
- Number Sense

The

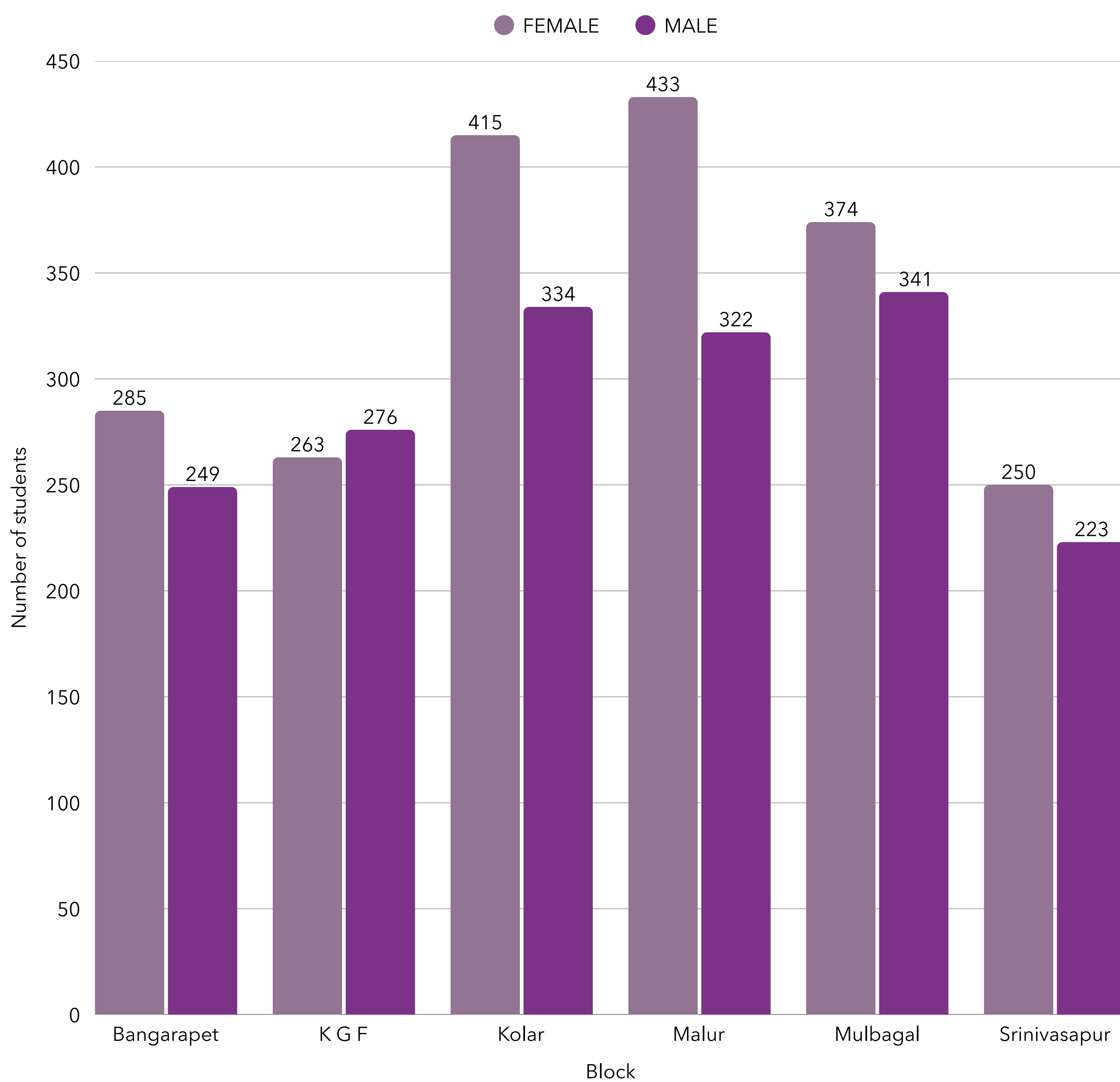
TOUGHER

competencies

- Data Handling ●
- Shapes ●
- Measurement ●

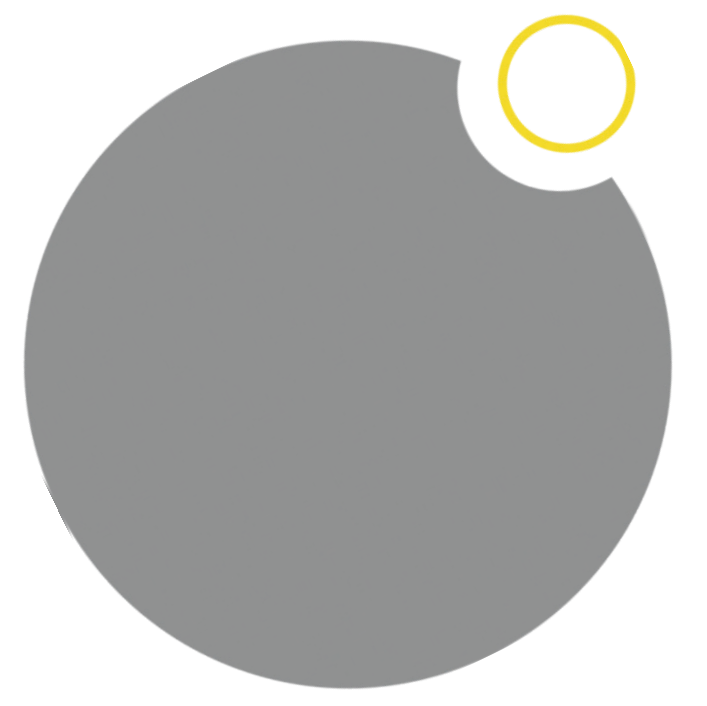


Participation by GENDER

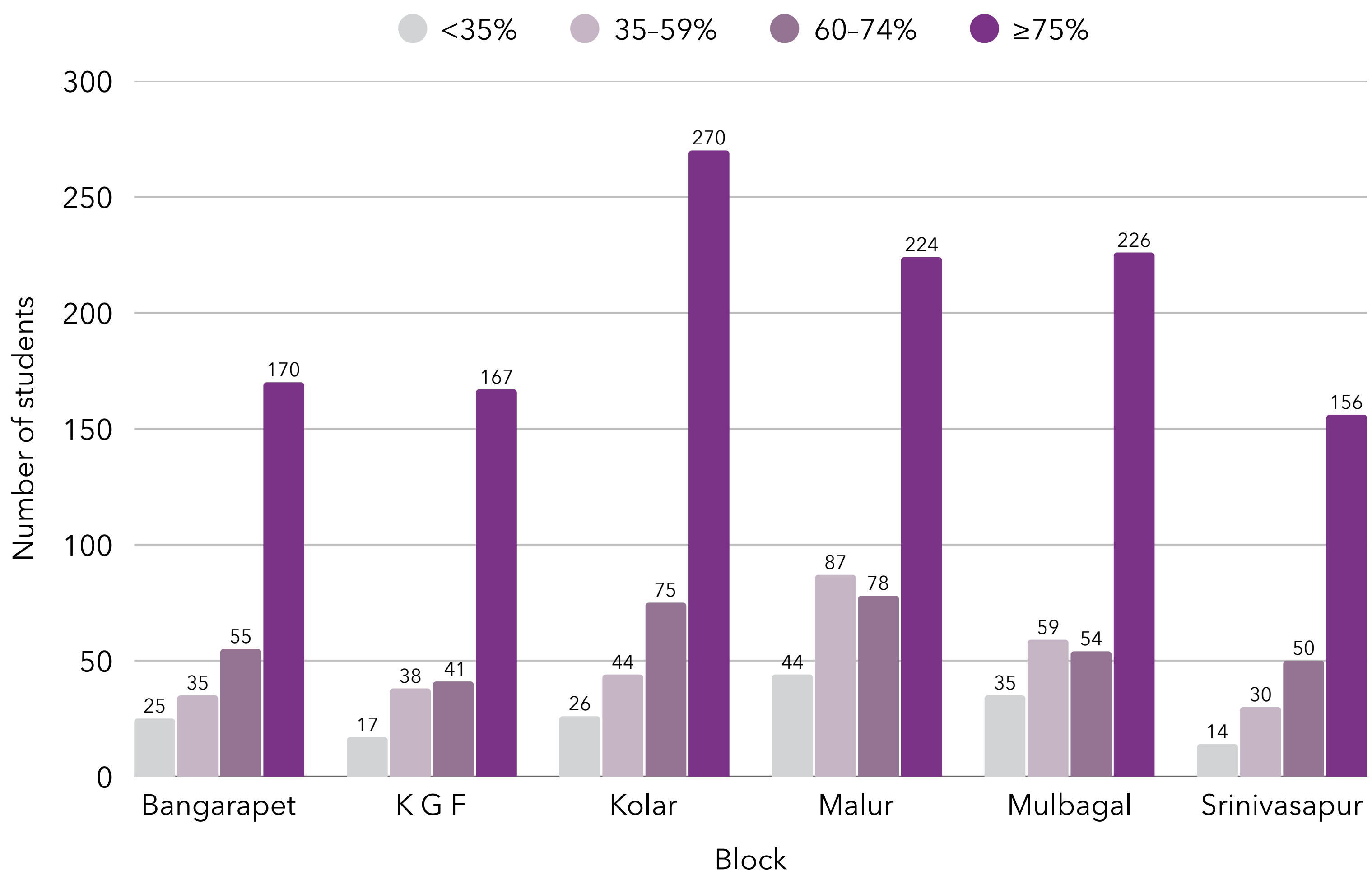


Grade 6

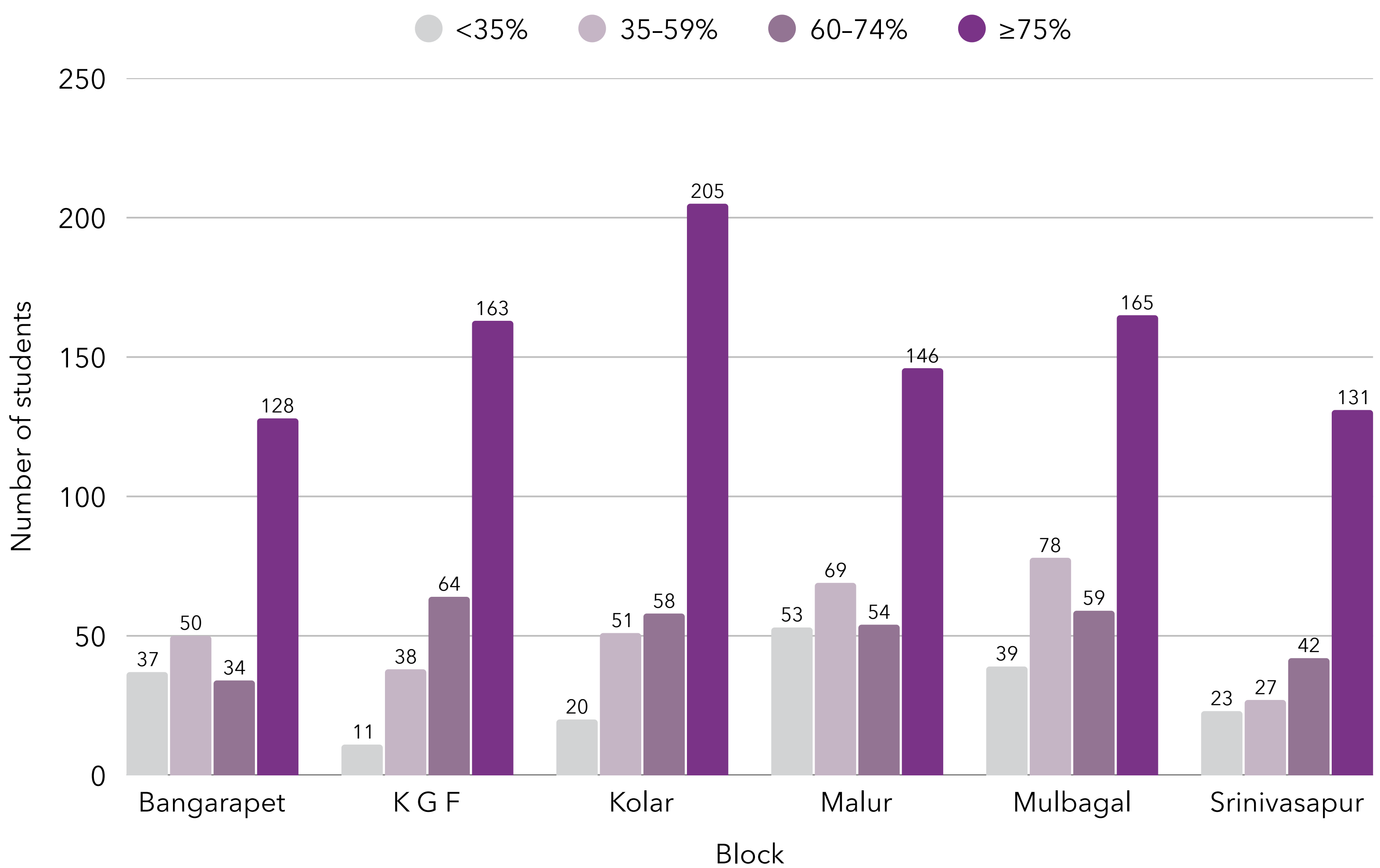
PERFORMANCE BY GENDER



FEMALE

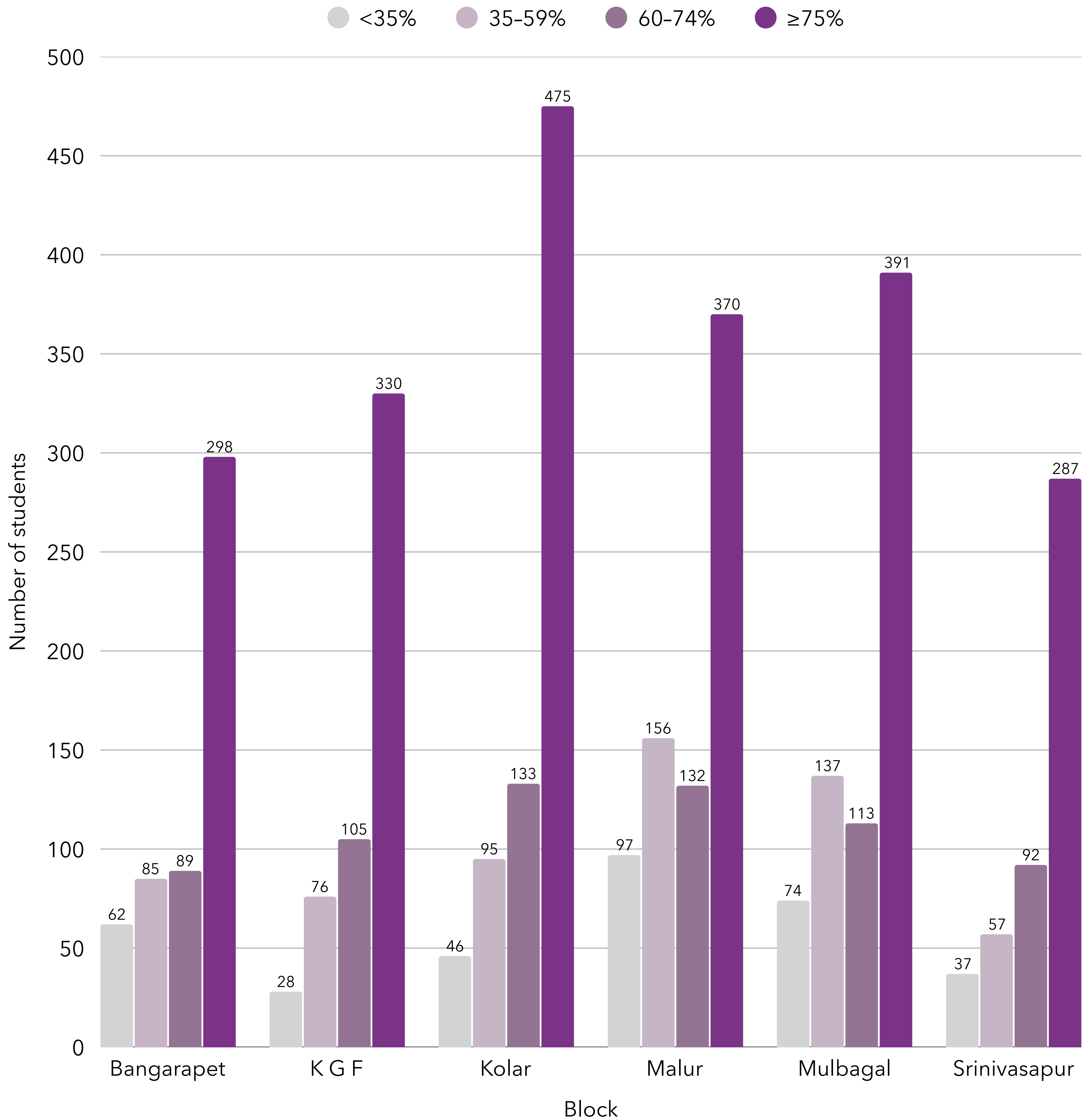
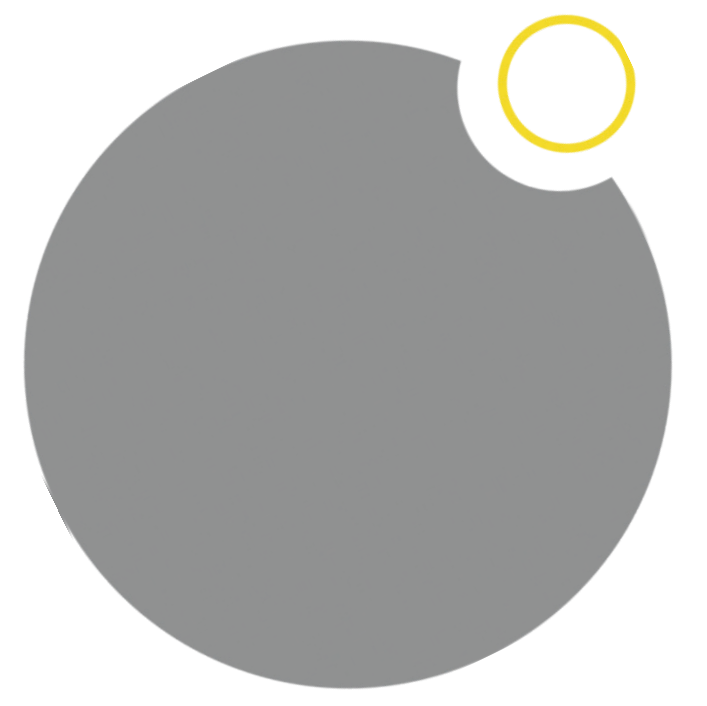


MALE

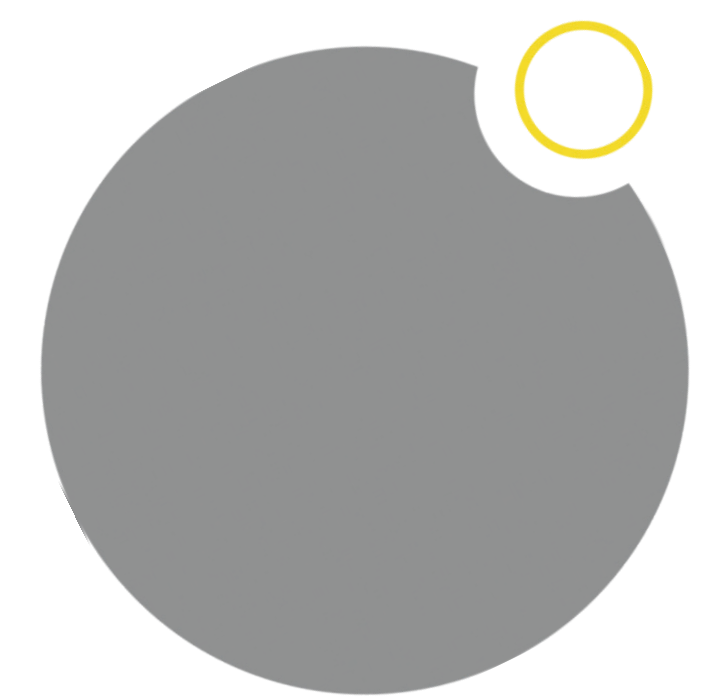


Grade 6

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 ≥ 35% | Percentage of students who scored ≥ 35% |
|--------------|-------------------------------------|-------------------------------------|---|
| Bangarapet | 62 | 472 | 88.39 |
| KGF | 28 | 511 | 94.81 |
| Kolar | 46 | 703 | 93.86 |
| Malur | 97 | 658 | 87.15 |
| Mulbagal | 74 | 641 | 89.65 |
| Srinivasapur | 37 | 436 | 92.18 |

The

TOP PERFORMING

blocks

- KGF
- Kolar
- Srinivasapur

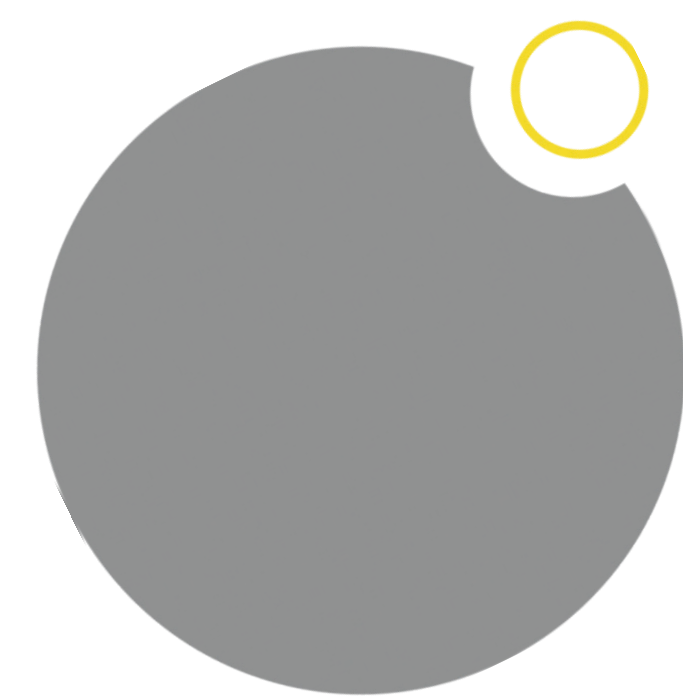
The

BOTTOM PERFORMING

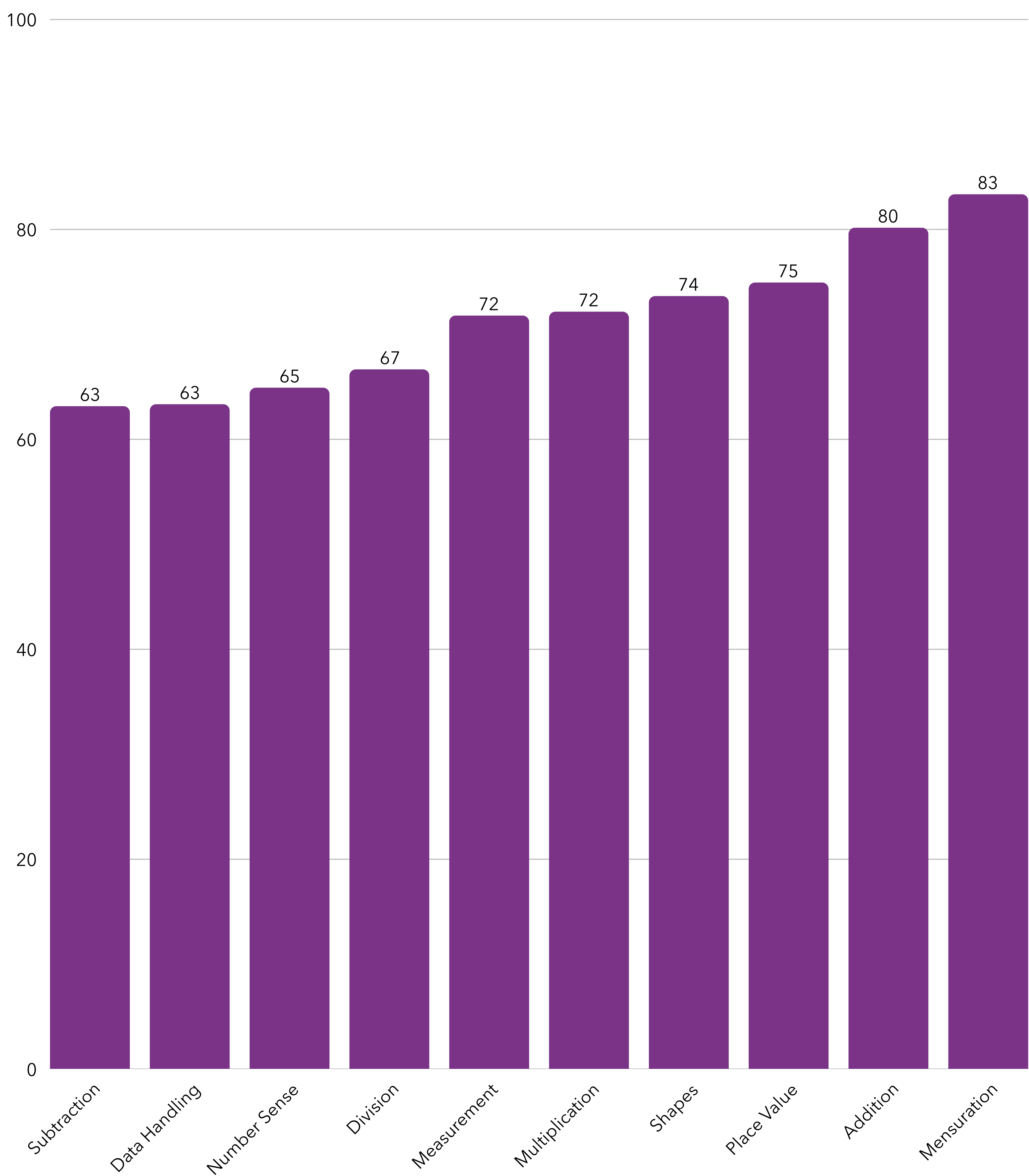
blocks

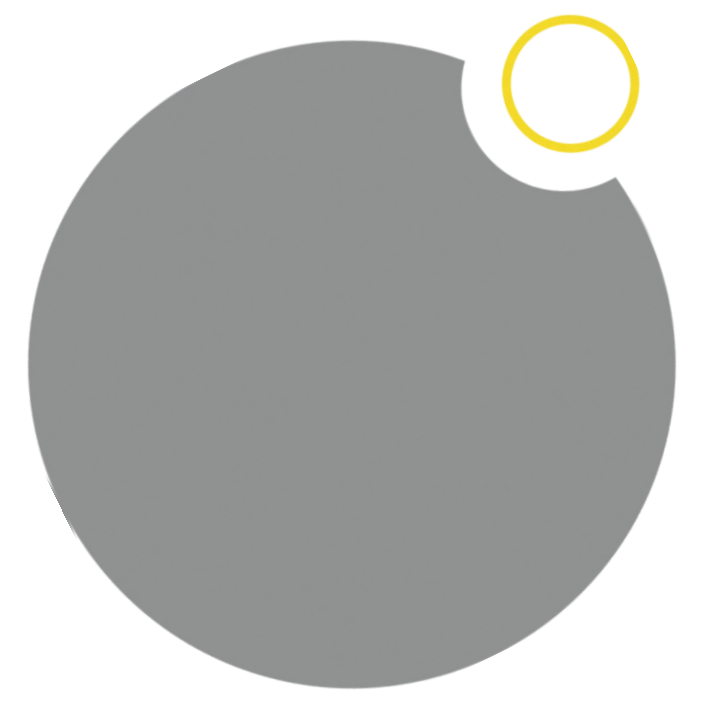
- Malur ●
- Bangarapet ●
- Mulbagal ●

Grade 6



Percentage of children who could correctly solve these competencies





The

EASIEST

competencies

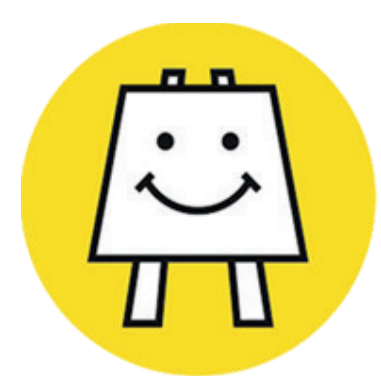
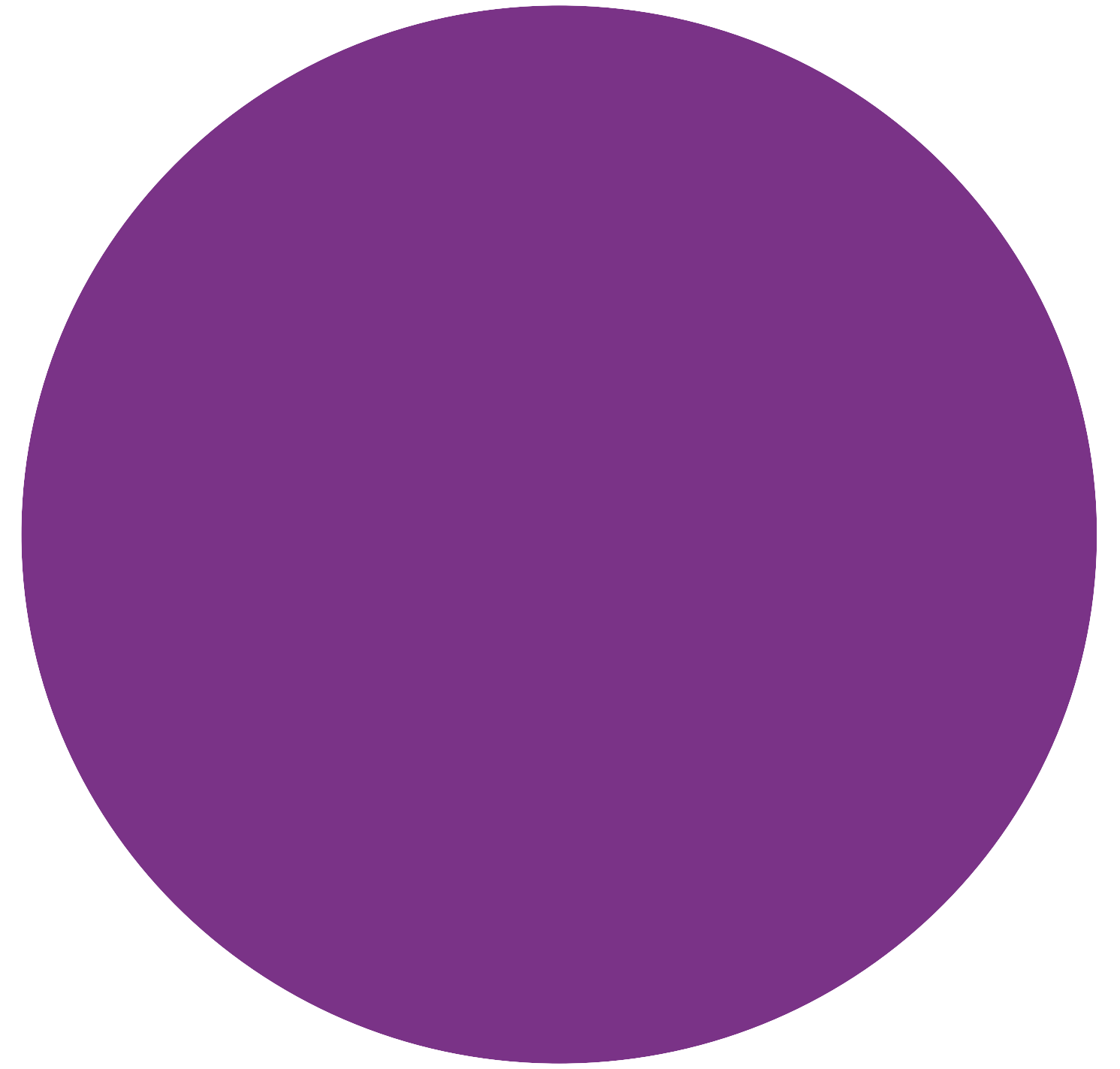
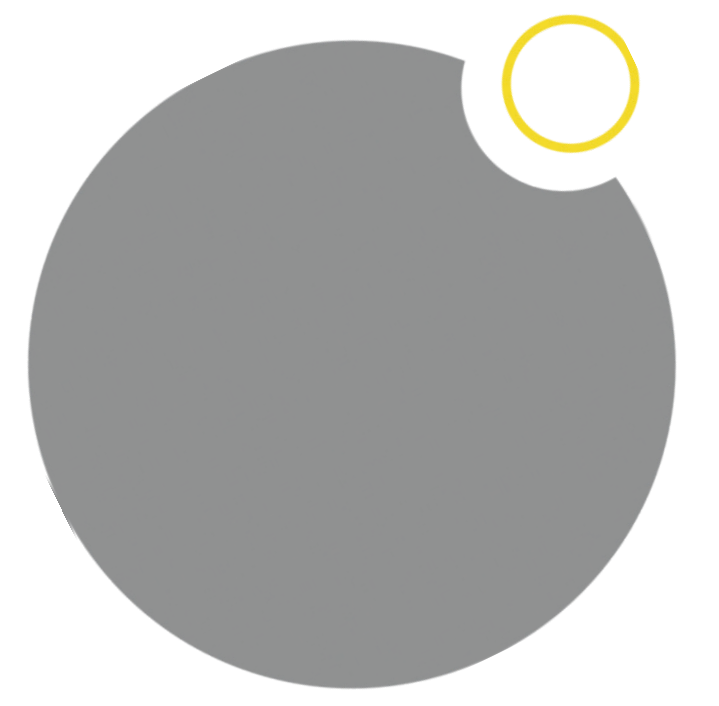
- Mensuration
- Addition
- Place Value

The

TOUGHER

competencies

- Subtraction ●
- Data Handling ●
- Number Sense ●



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Foundation

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#26, 4th Main Rd, NGEF Layout,
Sadanandanagar, Bennigana Halli,
Bengaluru 560 038

akshara.org.in