

Akshara
Foundation

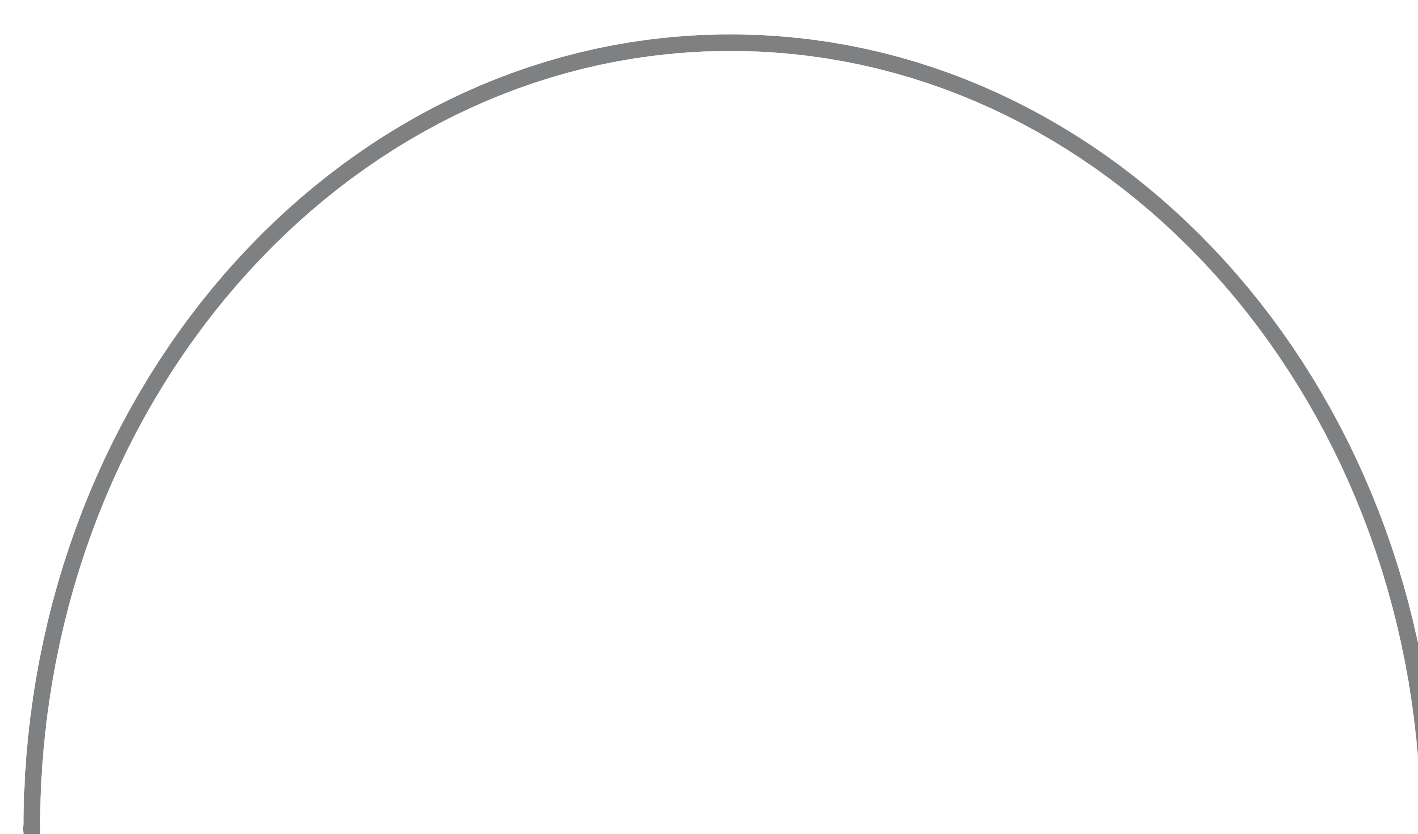
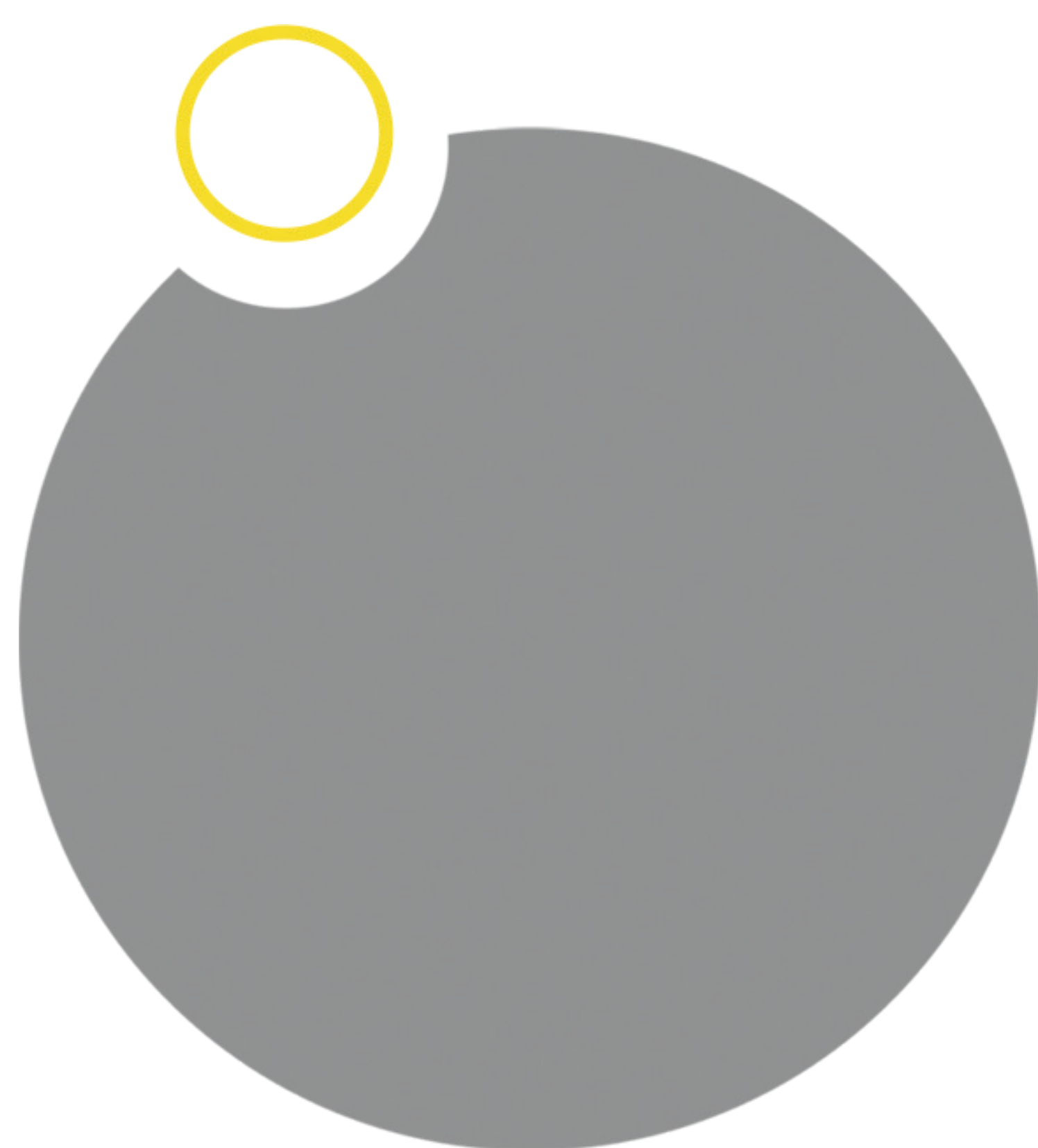
EVERY CHILD IN SCHOOL AND LEARNING WELL

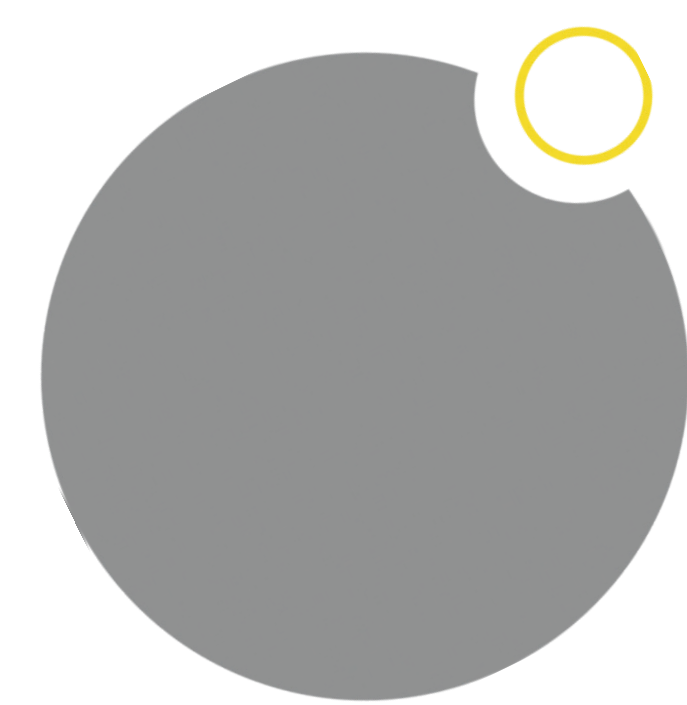


**FINDINGS FROM
SCHOOL-LEVEL
MATHS CONTESTS**

2025–26

**– DAVANGERE DISTRICT –
KARNATAKA**





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

323 schools

in Davangere District of Karnataka.

The initiative engaged around

15,744 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

15,744 children participated in the Contests.

No	Blocks	No of Clusters	No of Schools	Grade 4	Grade 5	Grade 6
1	Channagiri	23	60	577	799	804
2	Davangere (North)	9	33	496	550	644
3	Davangere (South)	12	56	775	878	1,017
4	Harihara	10	48	806	928	1,029
5	Honnali	16	66	926	1,029	1,171
6	Jagalur	14	60	913	1,159	1,243
	Total	84	323	4,493	5,343	5,908

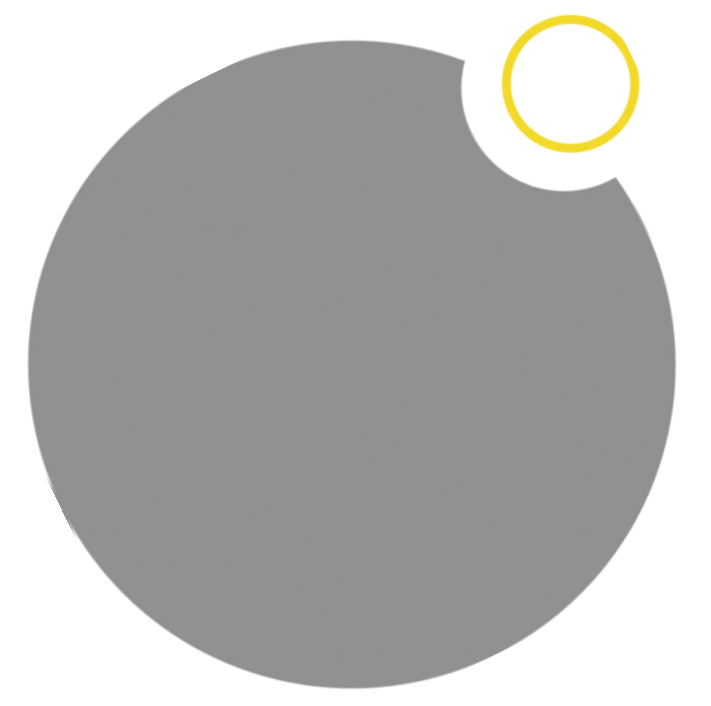
Pro Bono Service

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.

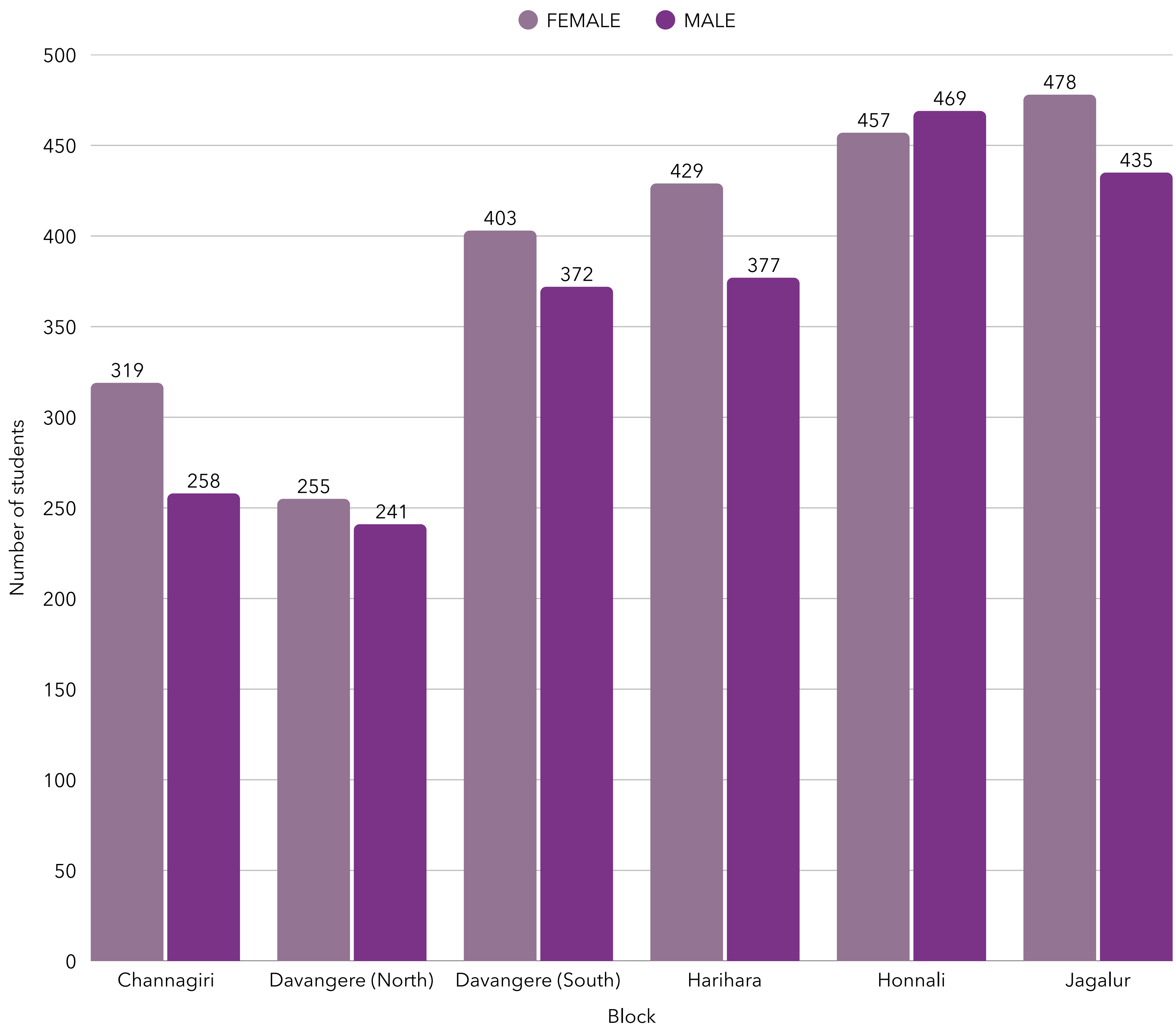
Participation

323 schools enthusiastically engaged in organising and conducting the contests.

Grade 4

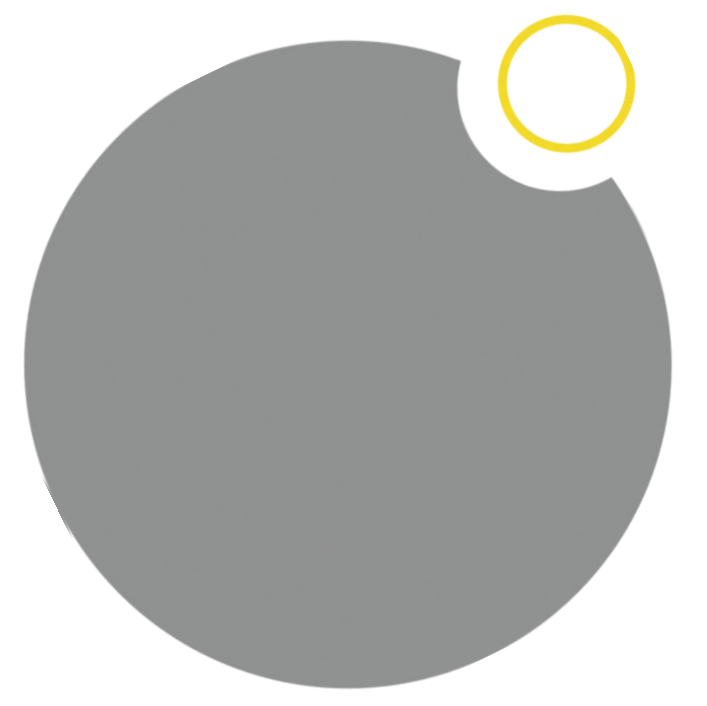


Participation by **GENDER**

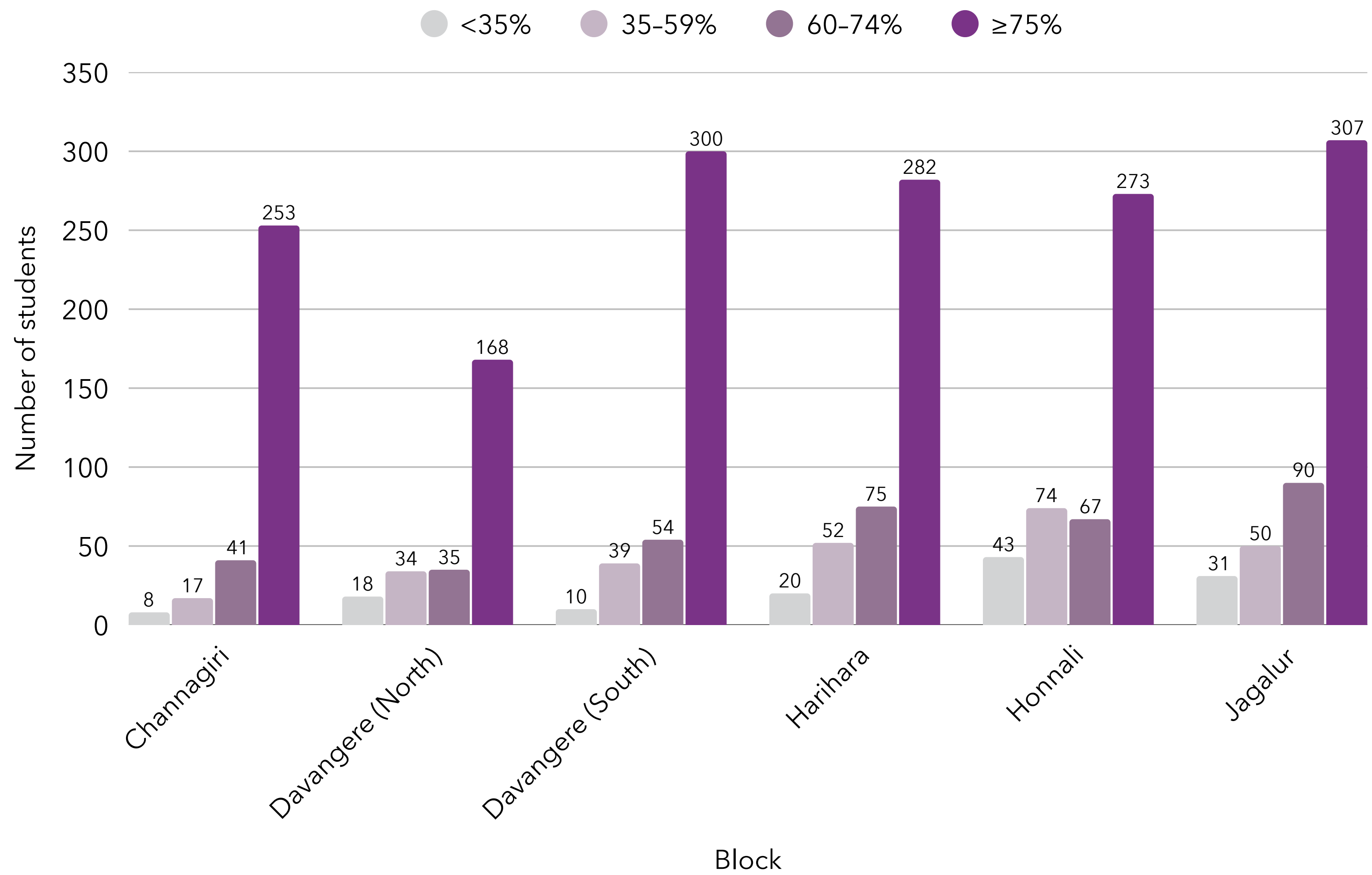


Grade 4

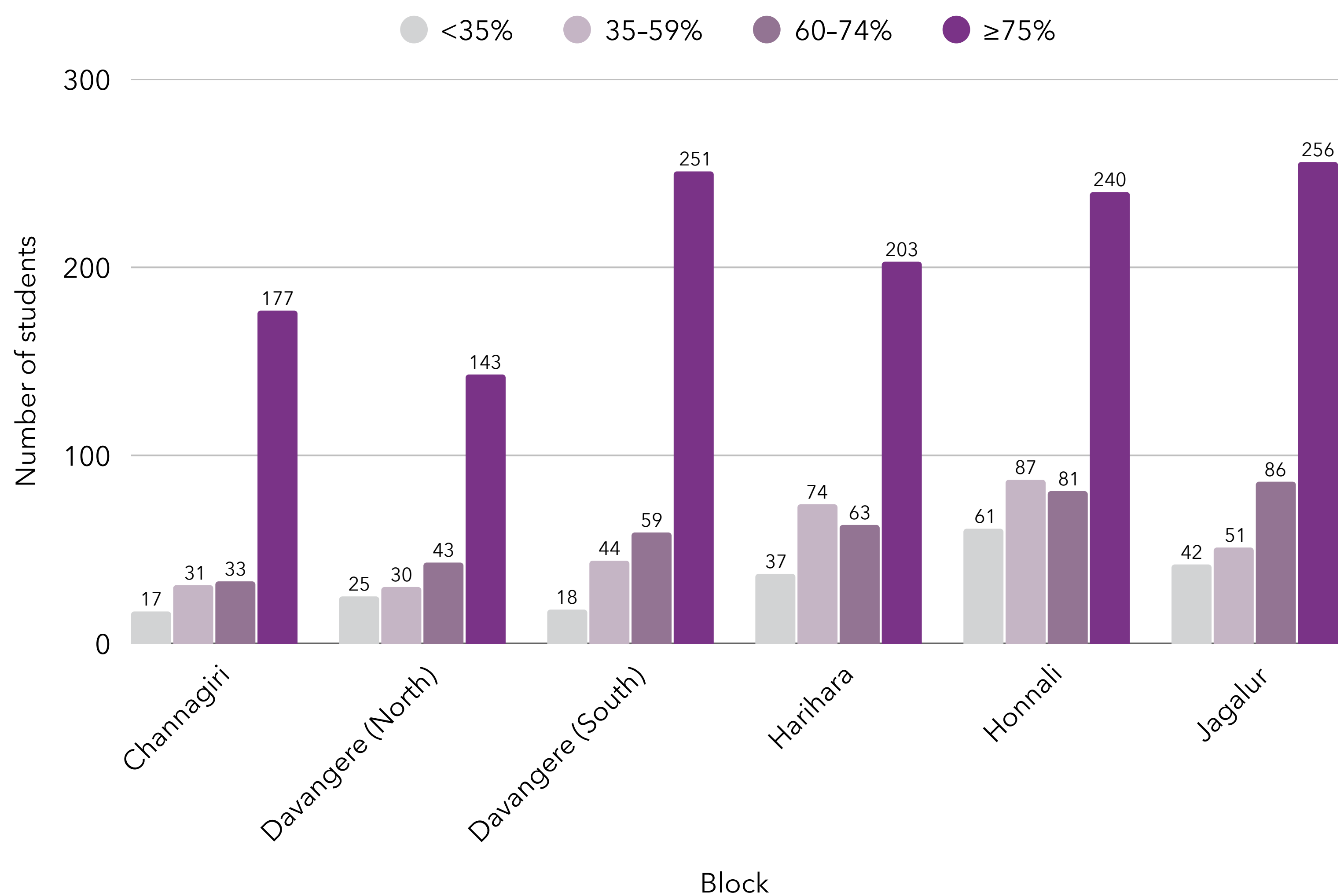
PERFORMANCE BY GENDER



FEMALE

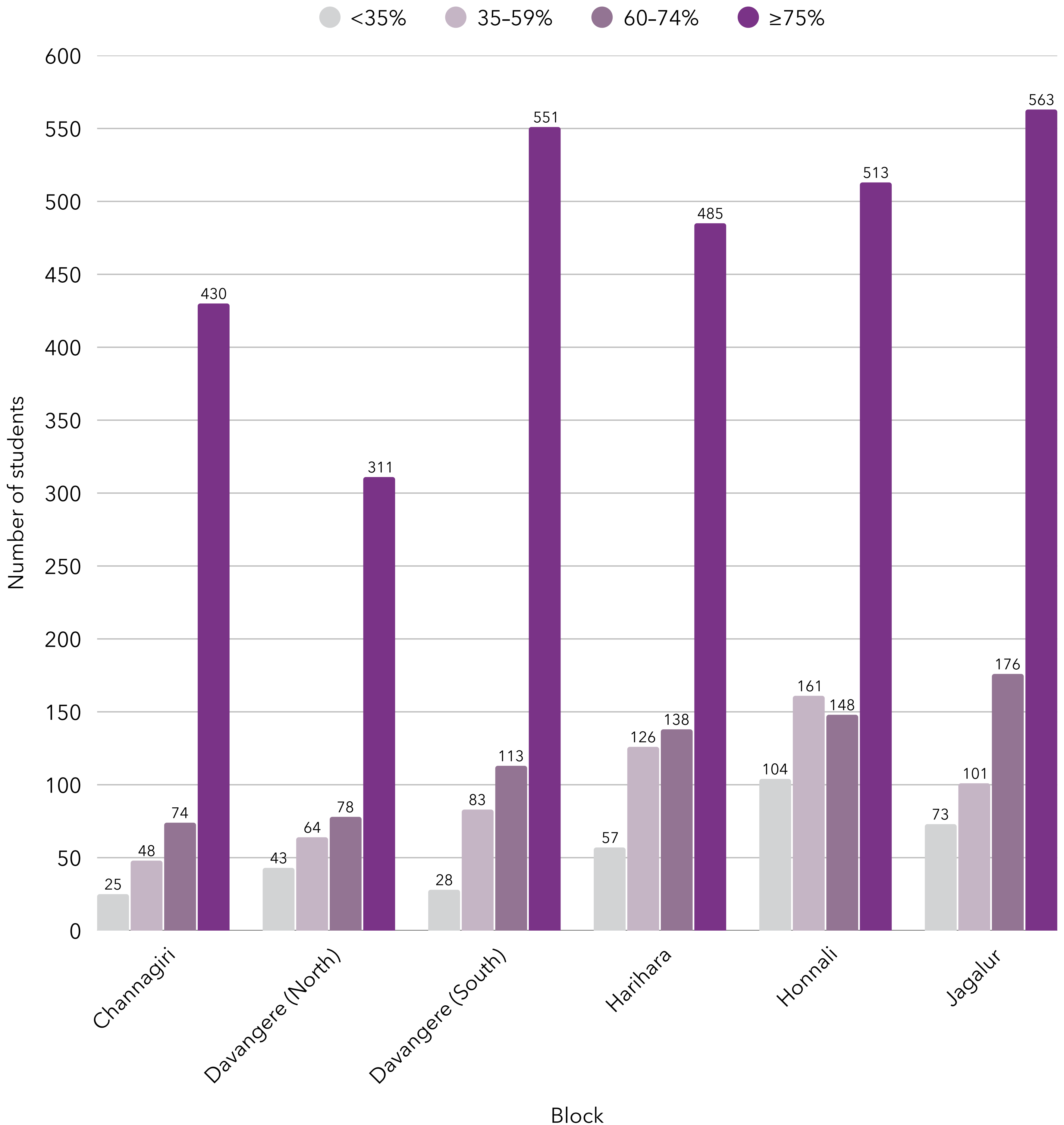


MALE

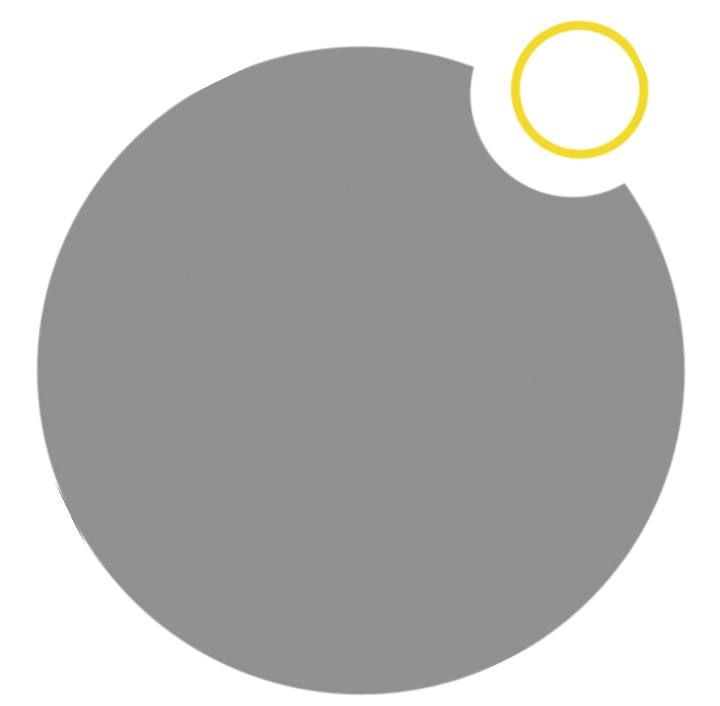


Grade 4

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%
Channagiri	25	552	95.67
Davangere (North)	43	453	91.33
Davangere (South)	28	747	96.39
Harihara	57	749	92.93
Honnali	104	822	88.77
Jagalur	73	840	92

The

TOP PERFORMING

blocks

- Davangere (South)
- Channagiri
- Harihara

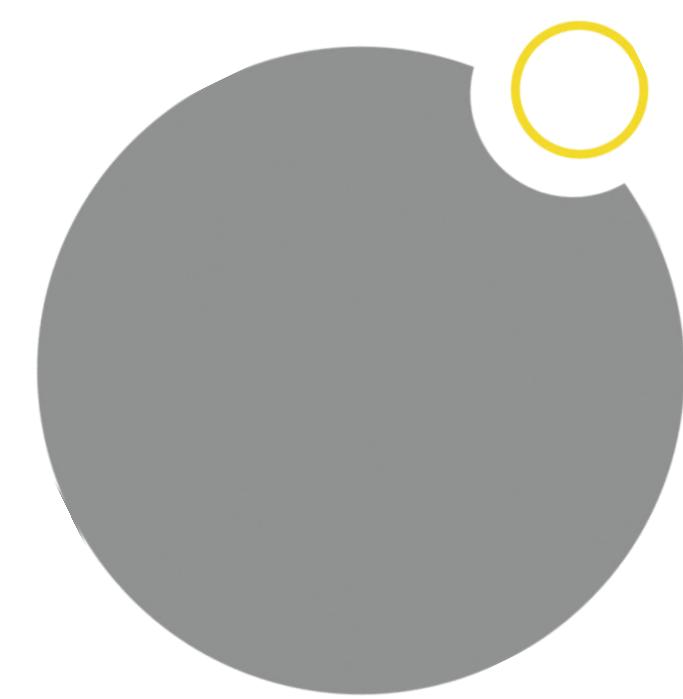
The

BOTTOM PERFORMING

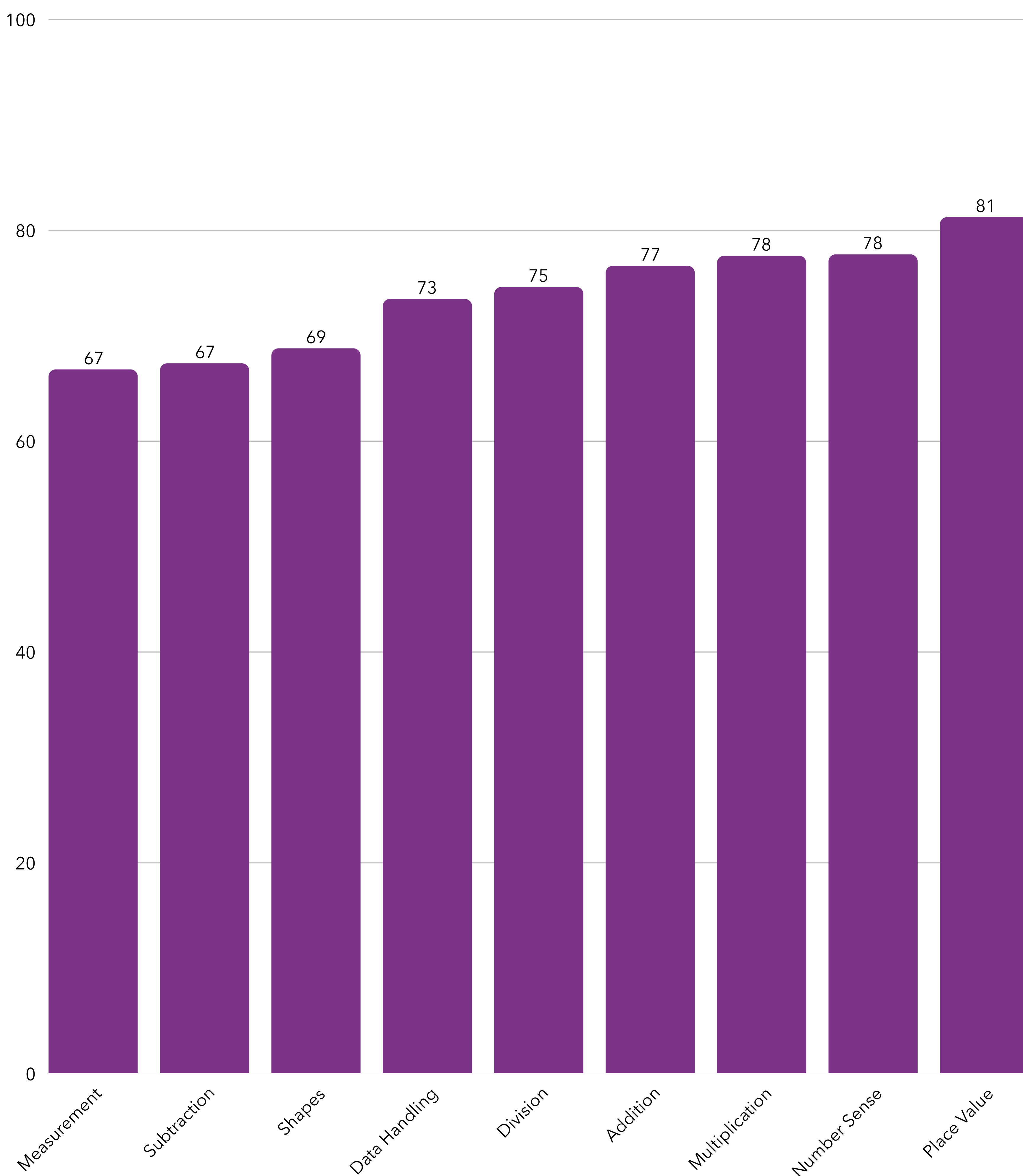
blocks

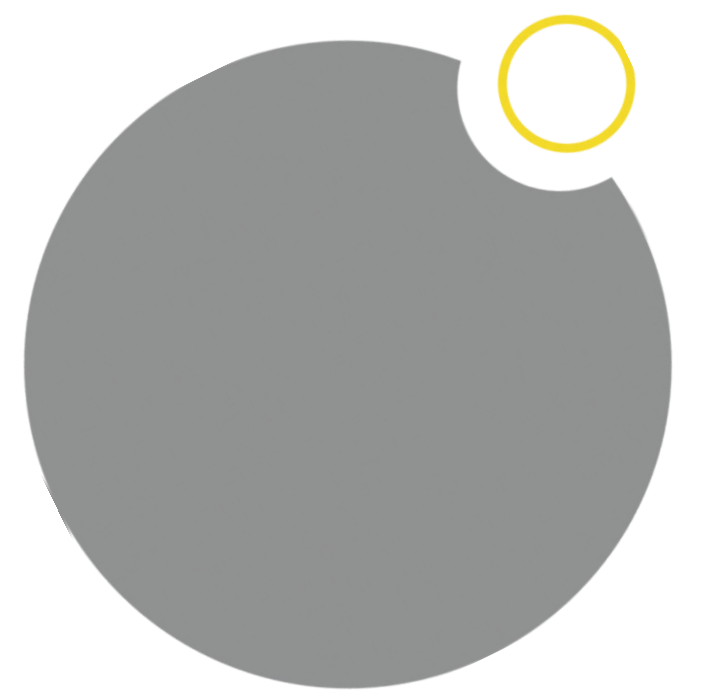
- Honnali ●
- Davangere (North) ●
- Jagalur ●

Grade 4



Percentage of children who could correctly solve these competencies





The

EASIEST

competencies

- Place Value
- Number Sense
- Multiplication

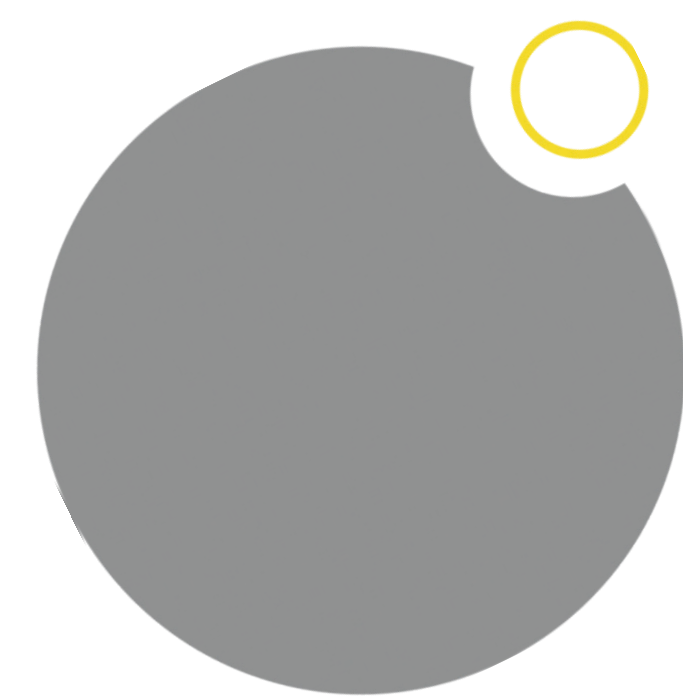
The

TOUGHER

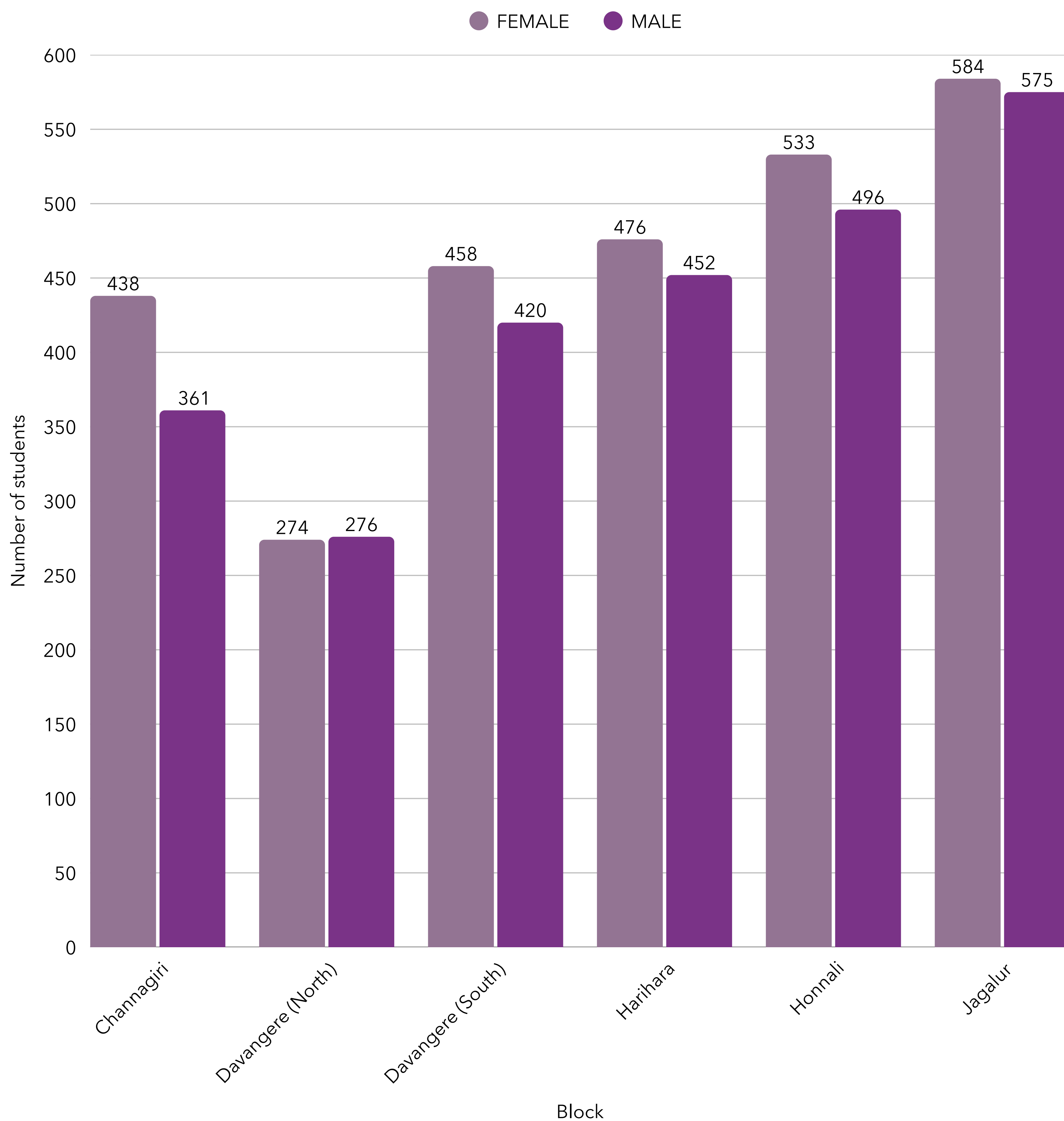
competencies

- Measurement ●
- Subtraction ●
- Shapes ●

Grade 5

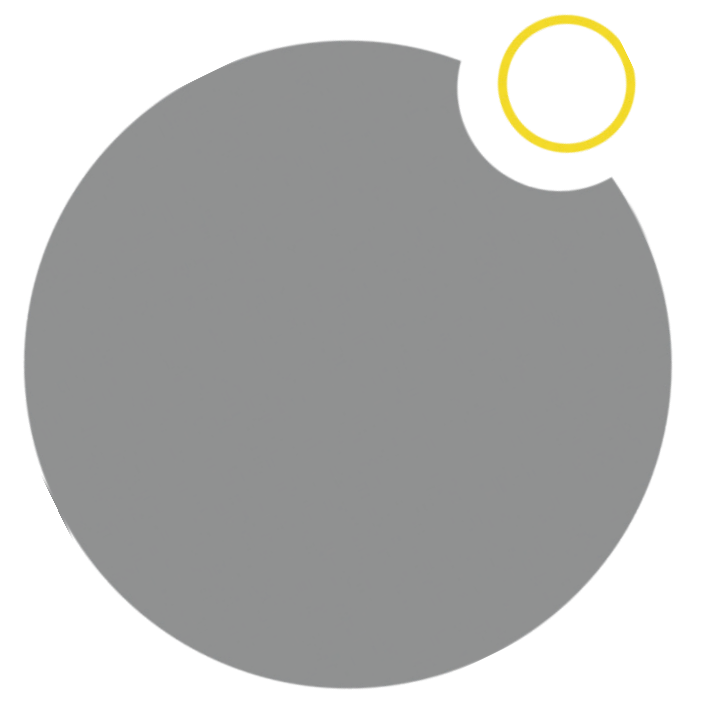


Participation by GENDER

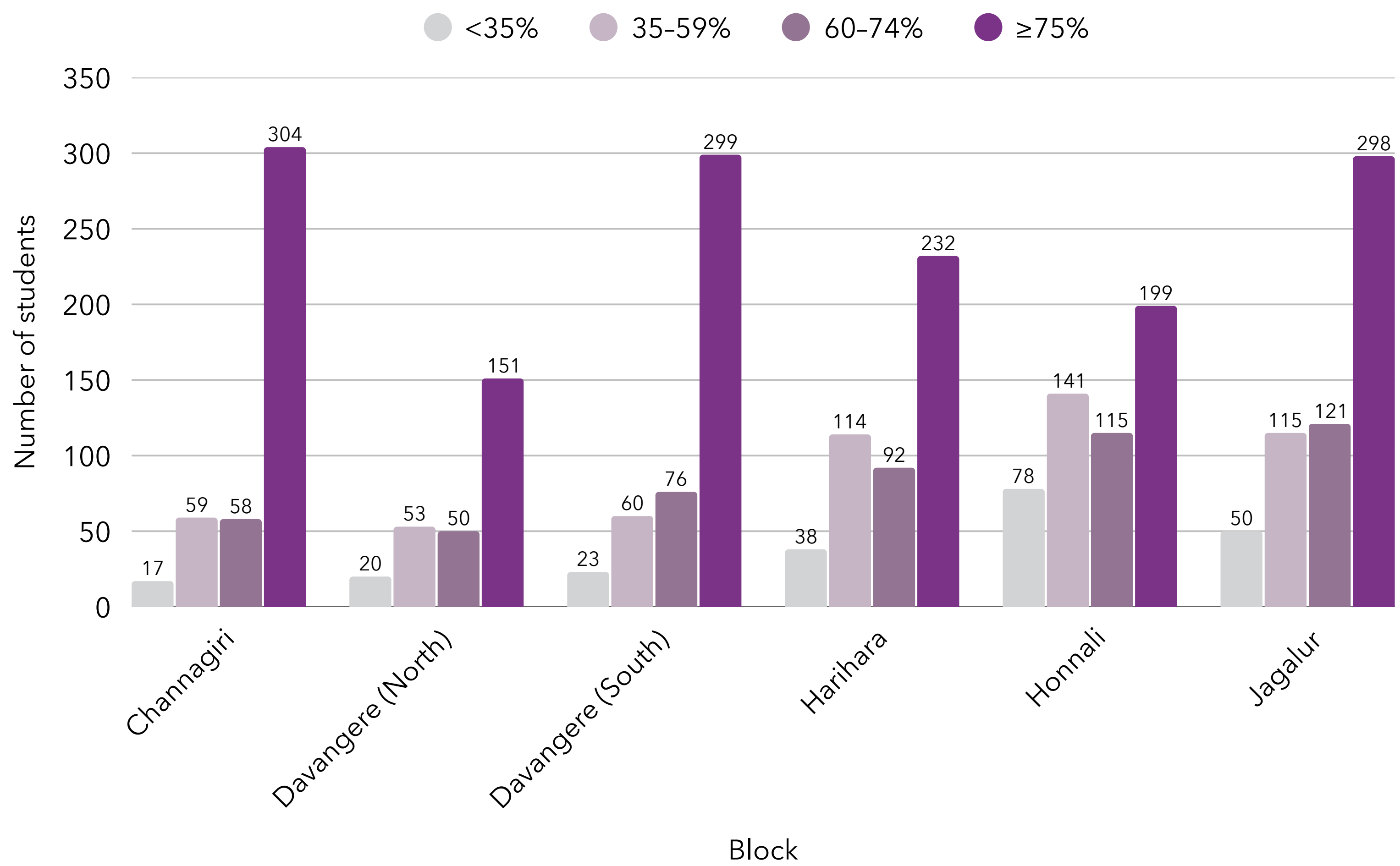


Grade 5

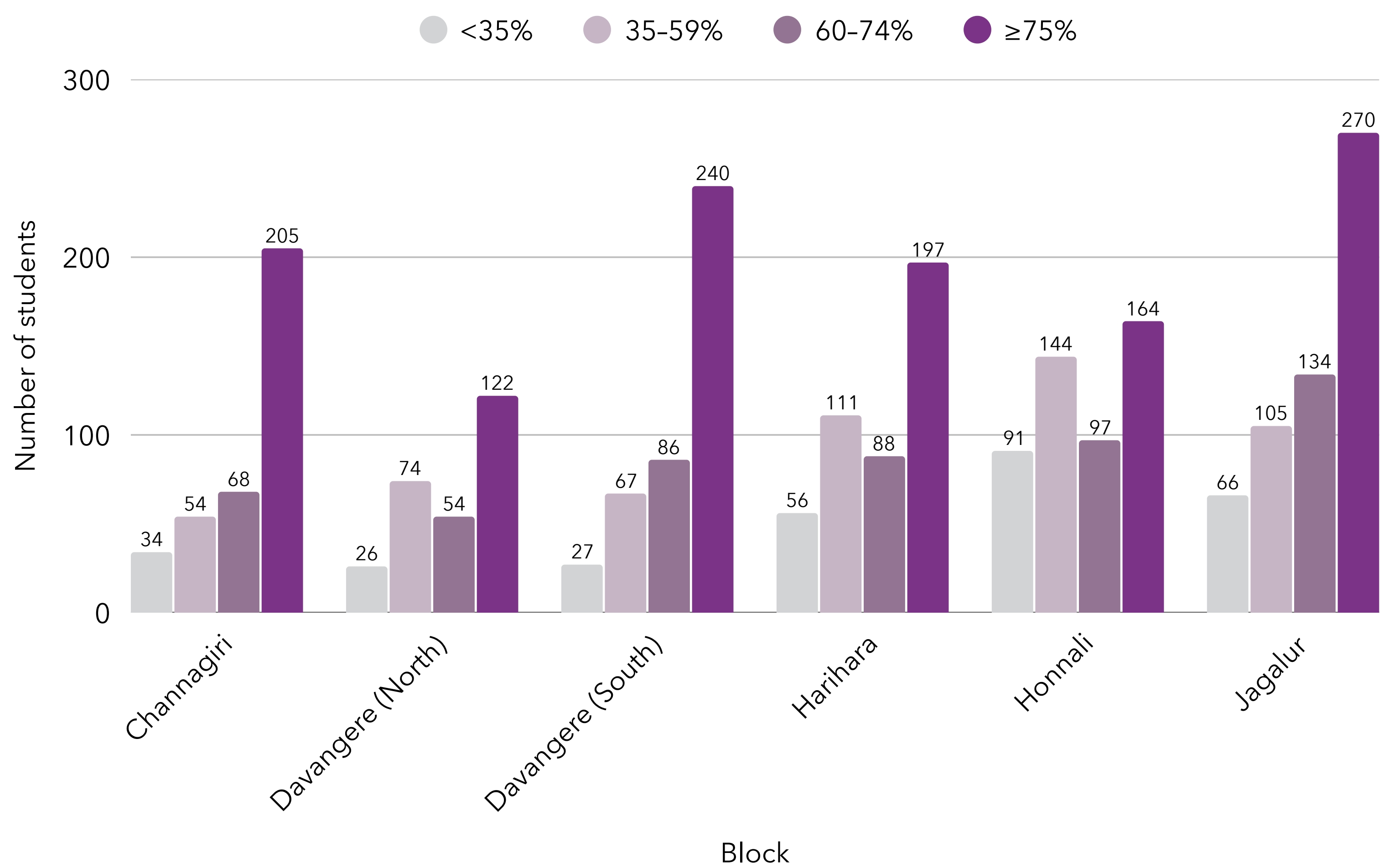
PERFORMANCE BY GENDER



FEMALE

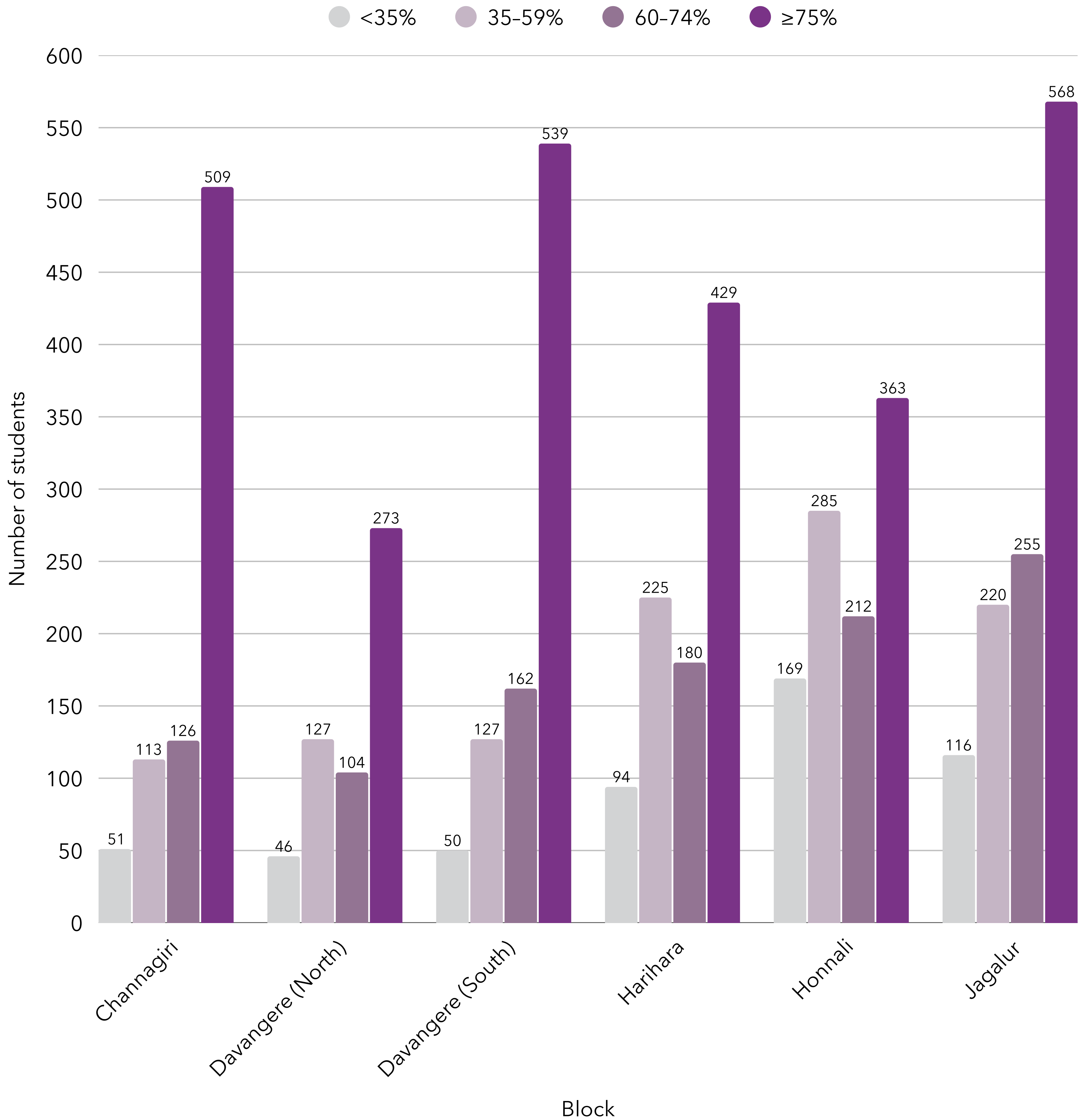


MALE

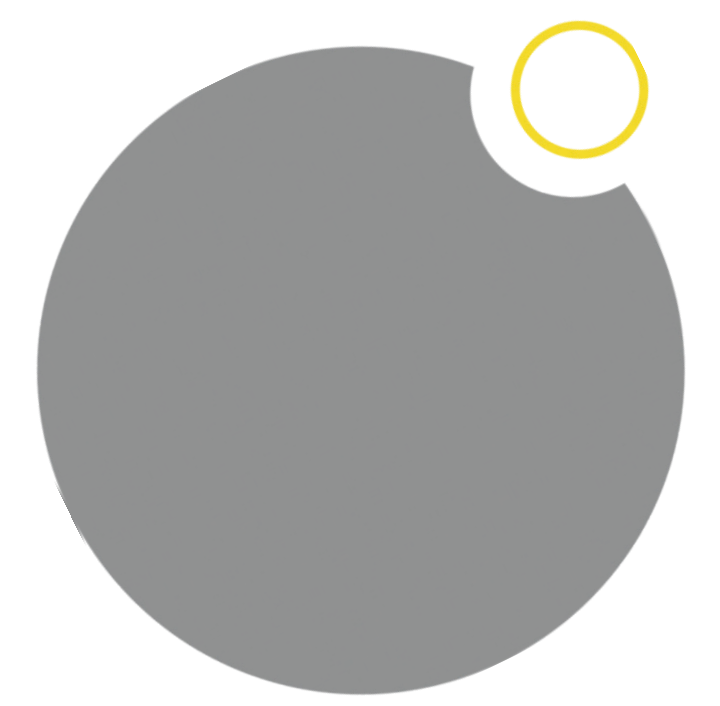


Grade 5

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 \geq 35%	Percentage of students who scored \geq 35%
Channagiri	51	748	93.62
Davangere (North)	46	504	91.64
Davangere (South)	50	828	94.31
Harihara	94	834	89.87
Honnali	169	860	83.58
Jagalur	116	1,043	89.99

The

TOP PERFORMING

blocks

- Davangere (South)
- Channagiri
- Davangere (North)

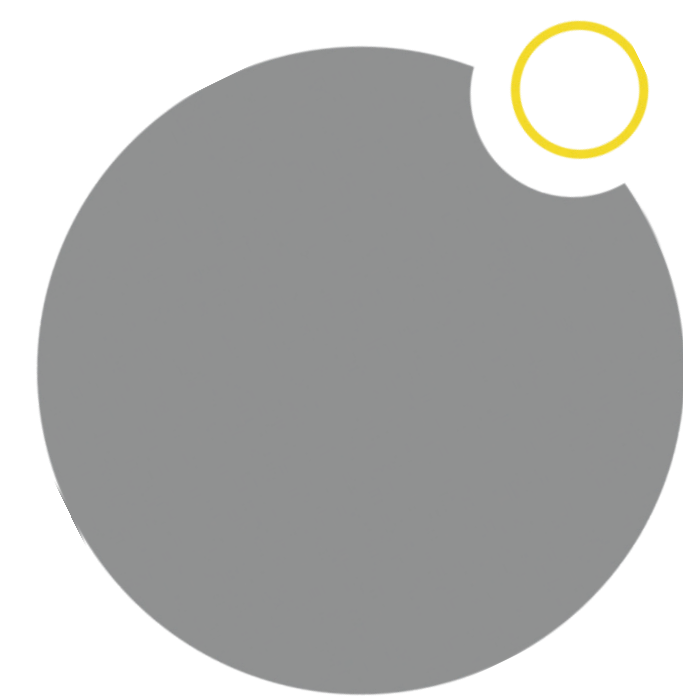
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BOTTOM PERFORMING

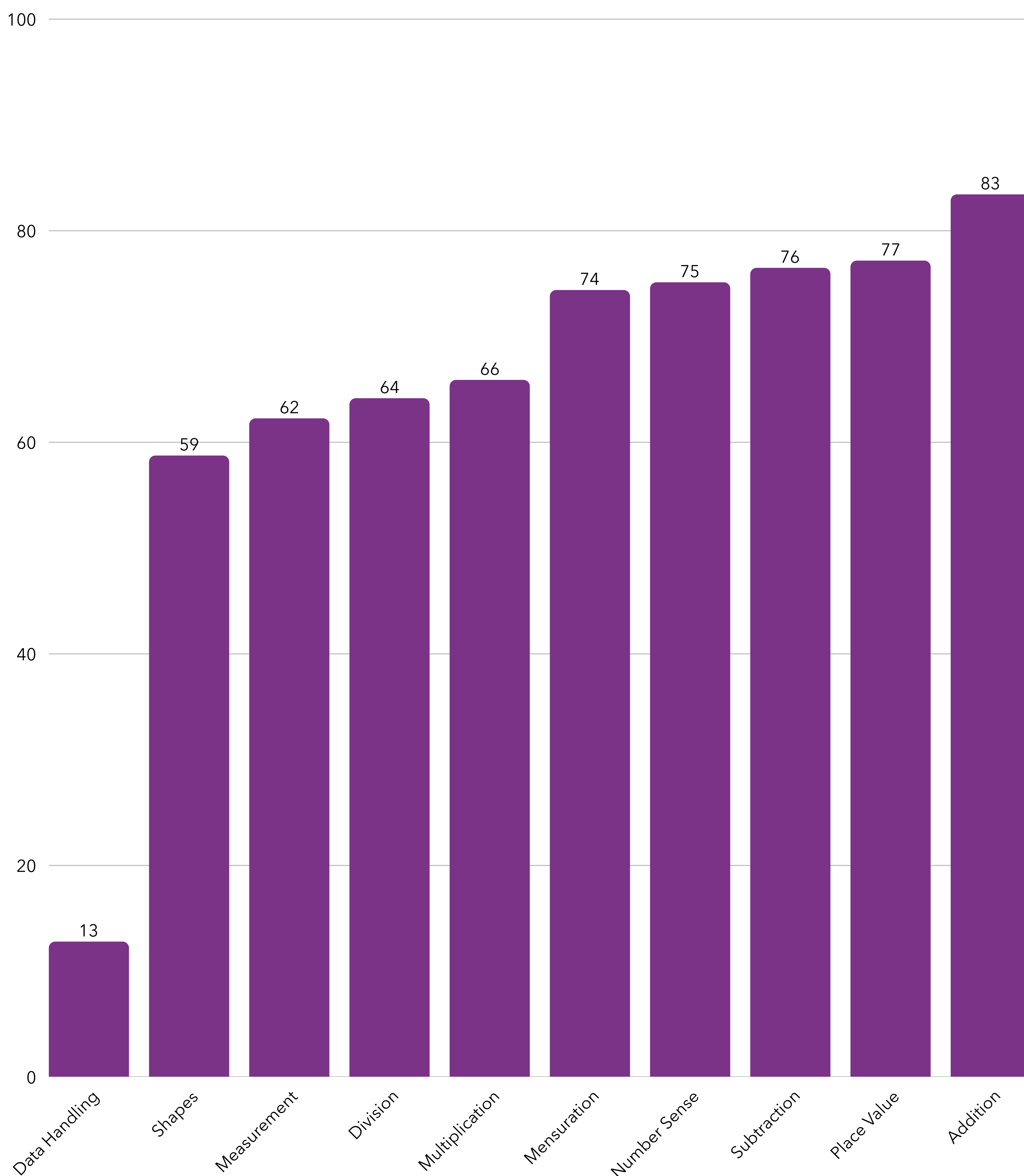
blocks

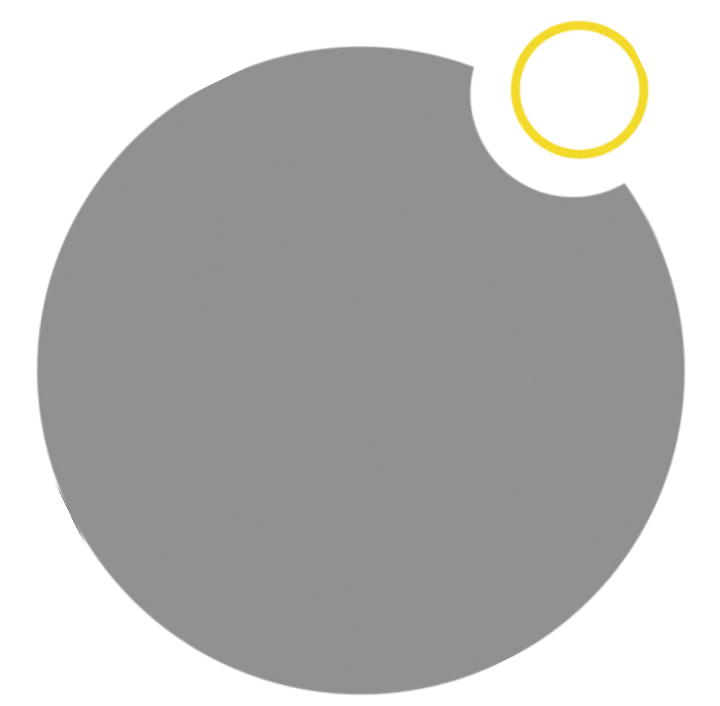
- Honnali
- Harihara
- Jagalur

Grade 5



Percentage of children who could correctly solve these competencies





The

EASIEST

competencies

- Addition
- Place Value
- Subtraction

The

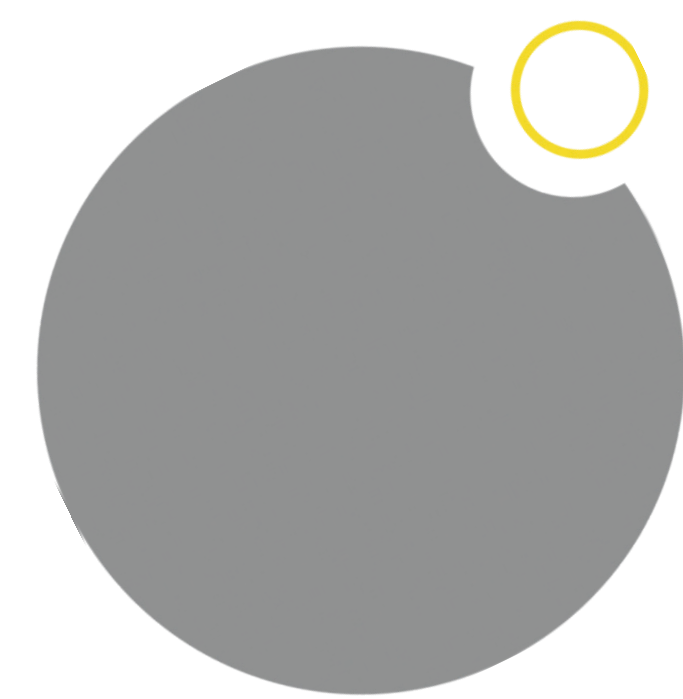
TOUGHER

competencies

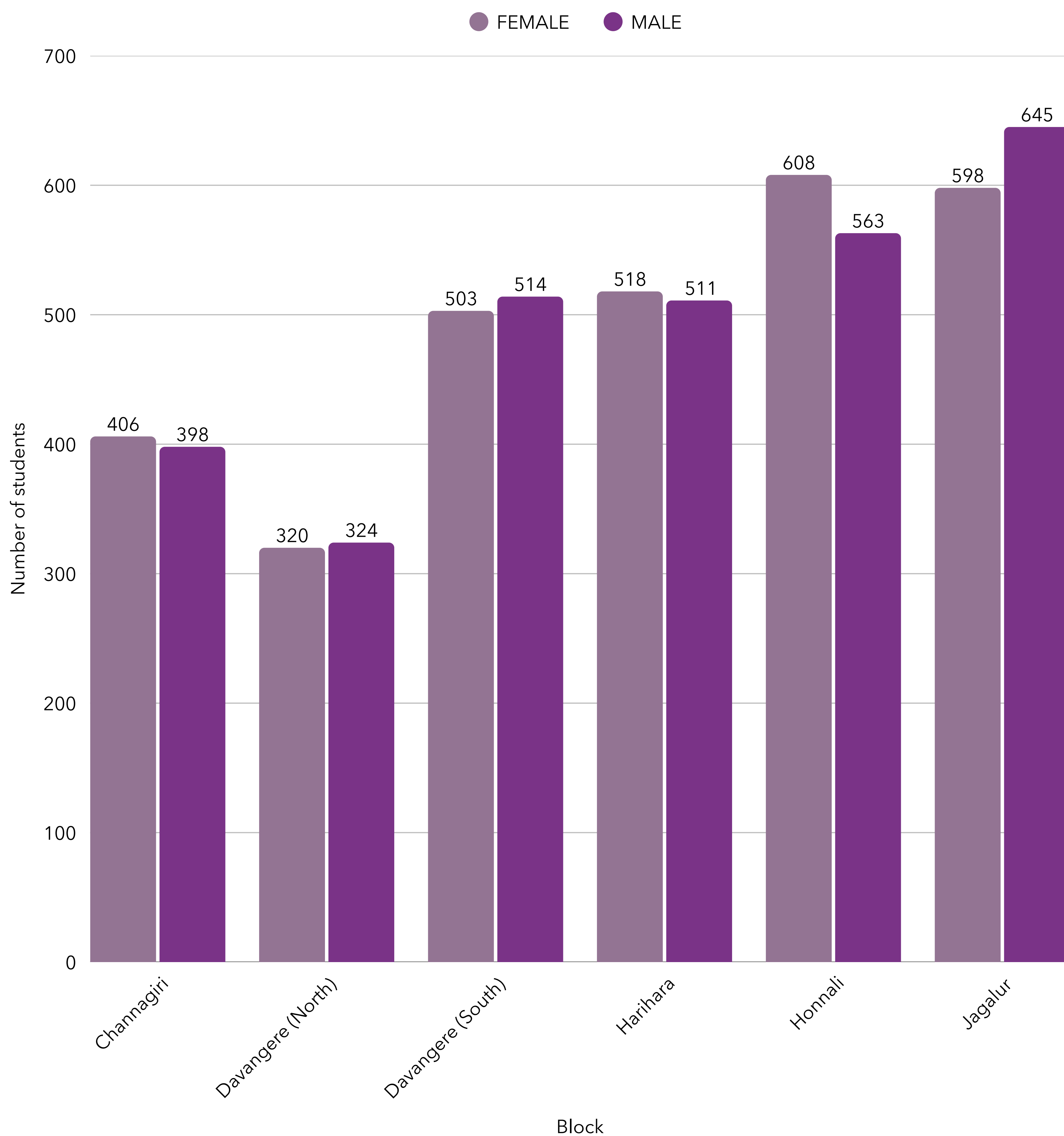
Data Handling ●

Shapes ●

Measurement ●

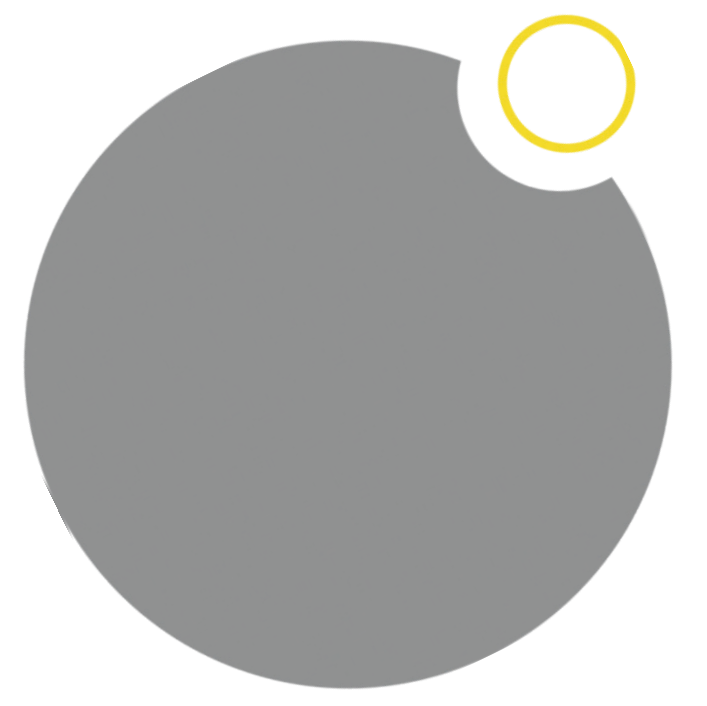


Participation by GENDER

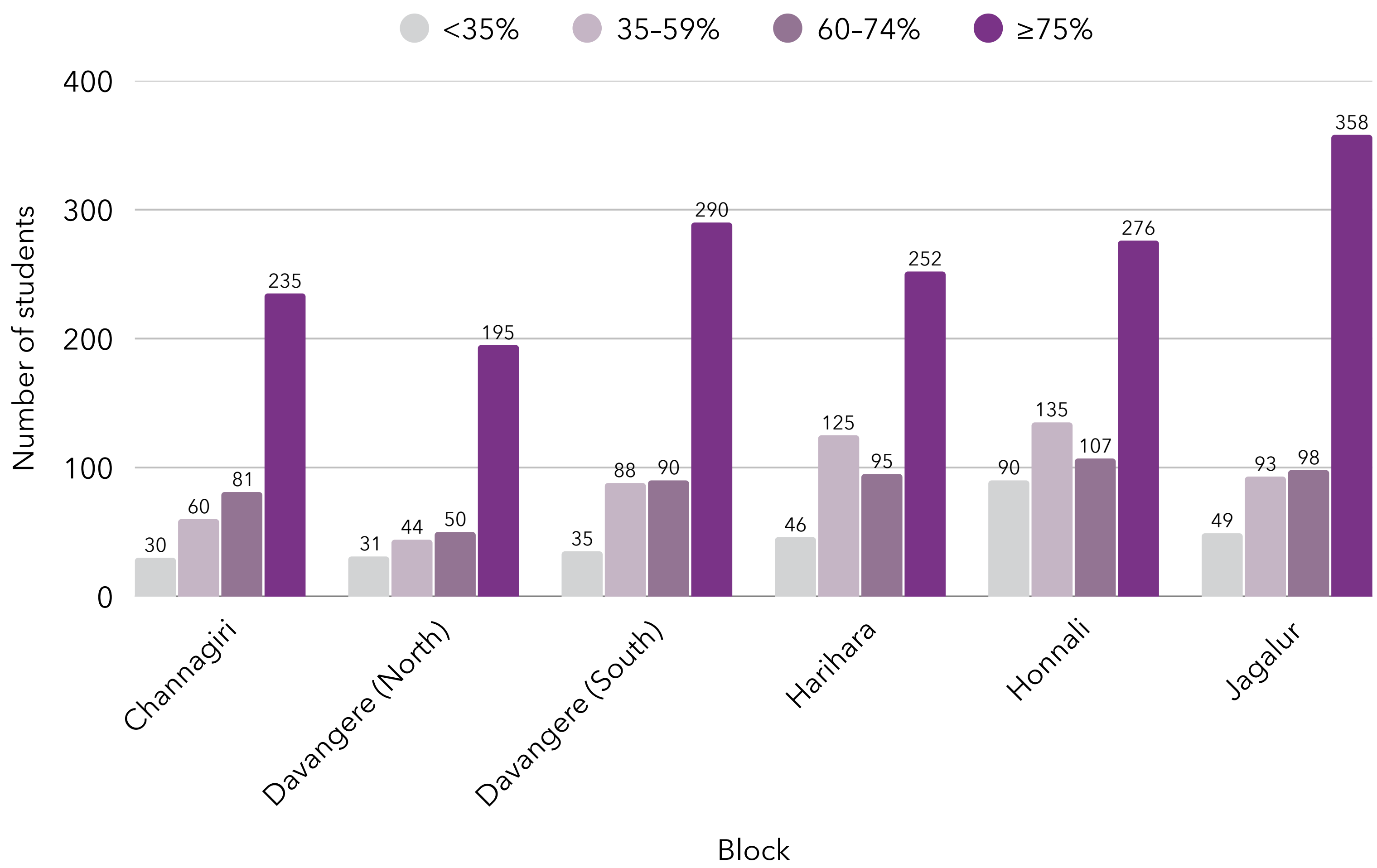


Grade 6

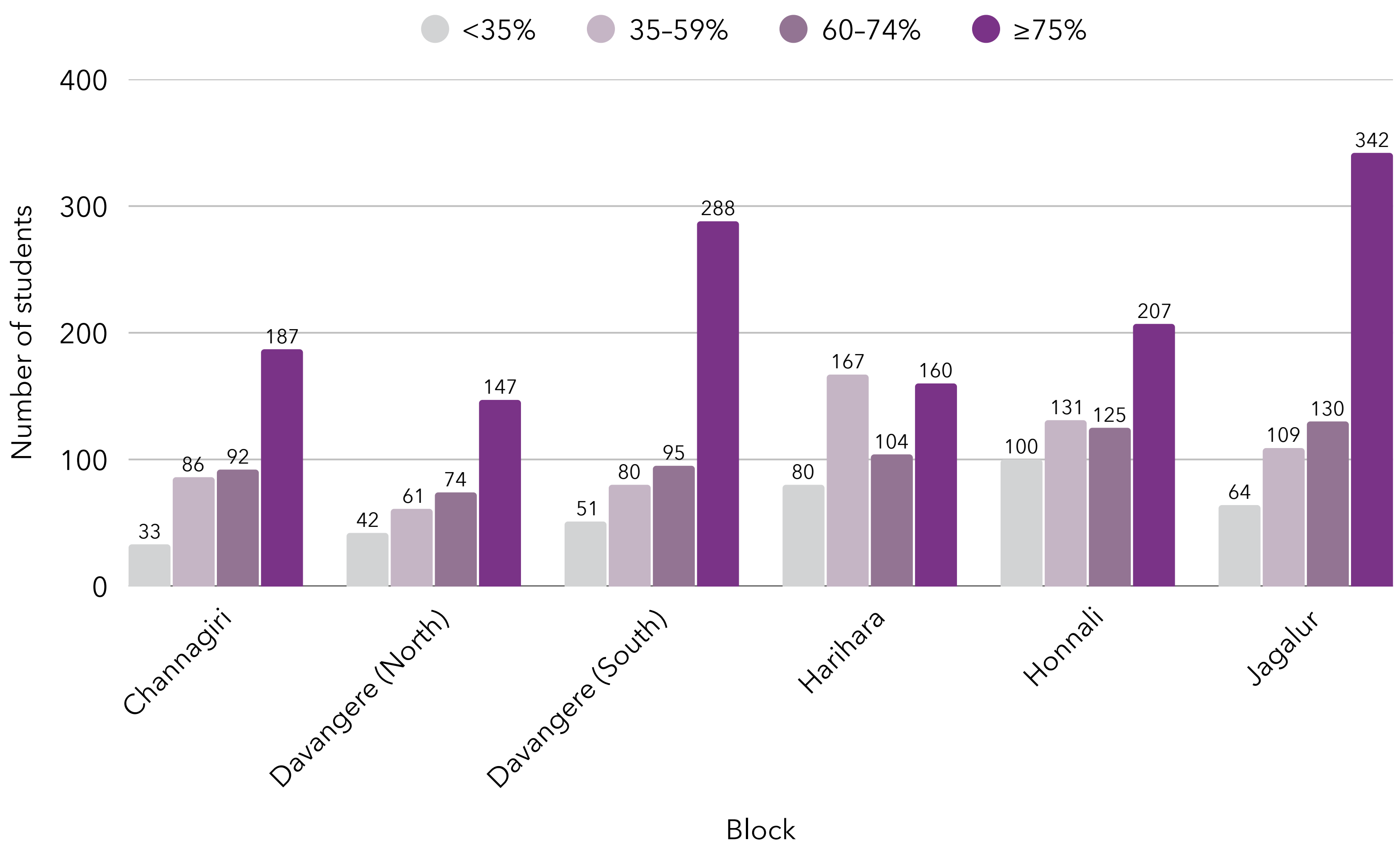
PERFORMANCE BY GENDER



FEMALE

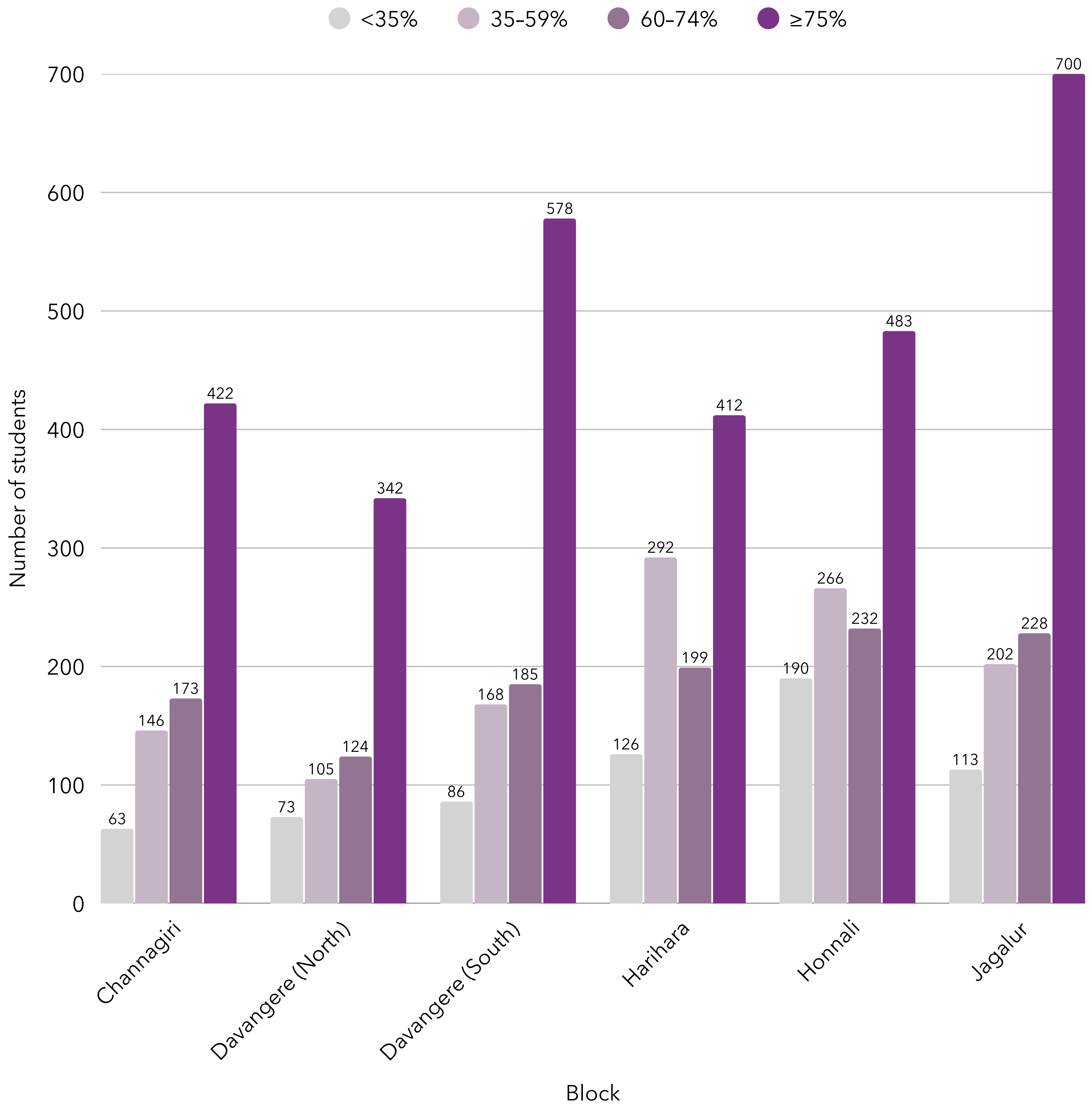
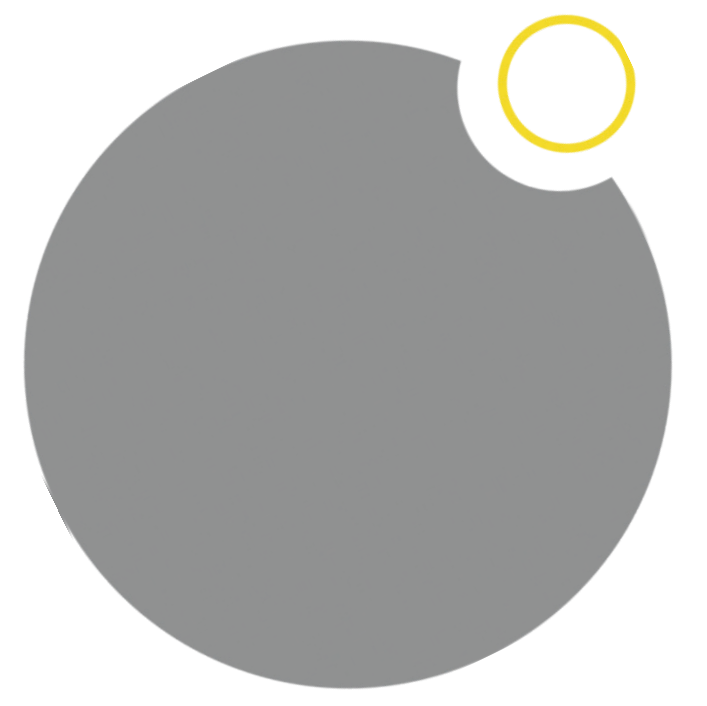


MALE

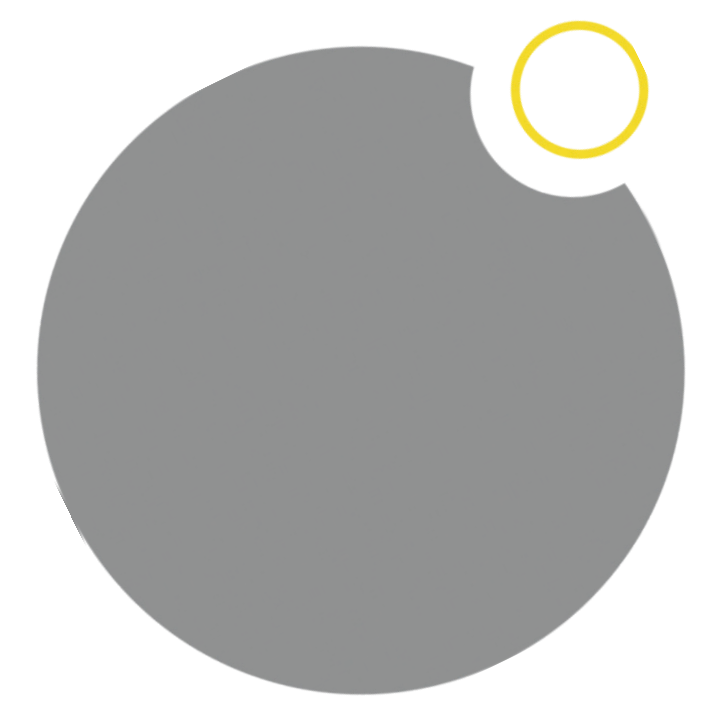


Grade 6

PERFORMANCE BY BLOCK



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- **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%
Channagiri	63	741	92.16
Davangere (North)	73	571	88.66
Davangere (South)	86	931	91.54
Harihara	126	903	87.76
Honnali	190	981	83.77
Jagalur	113	1,130	90.91

The

TOP PERFORMING

blocks

- Channagiri
- Davangere (South)
- Jagalur

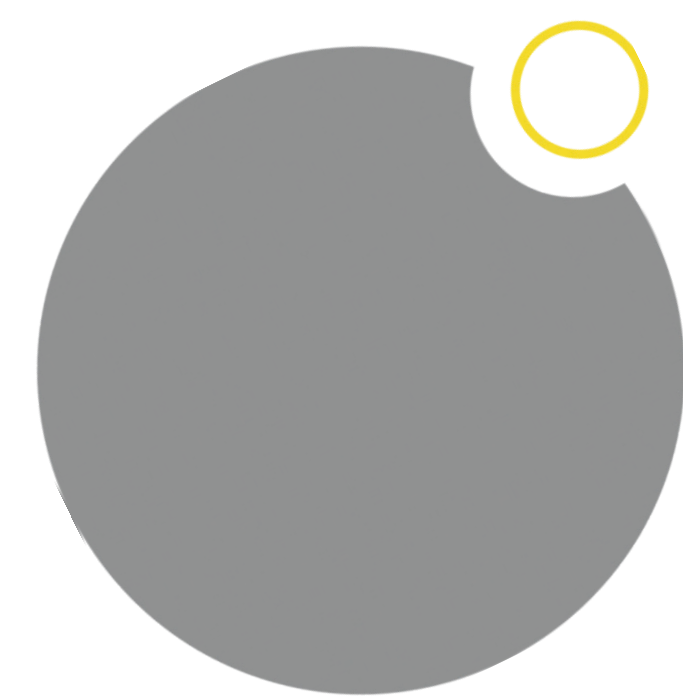
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BOTTOM PERFORMING

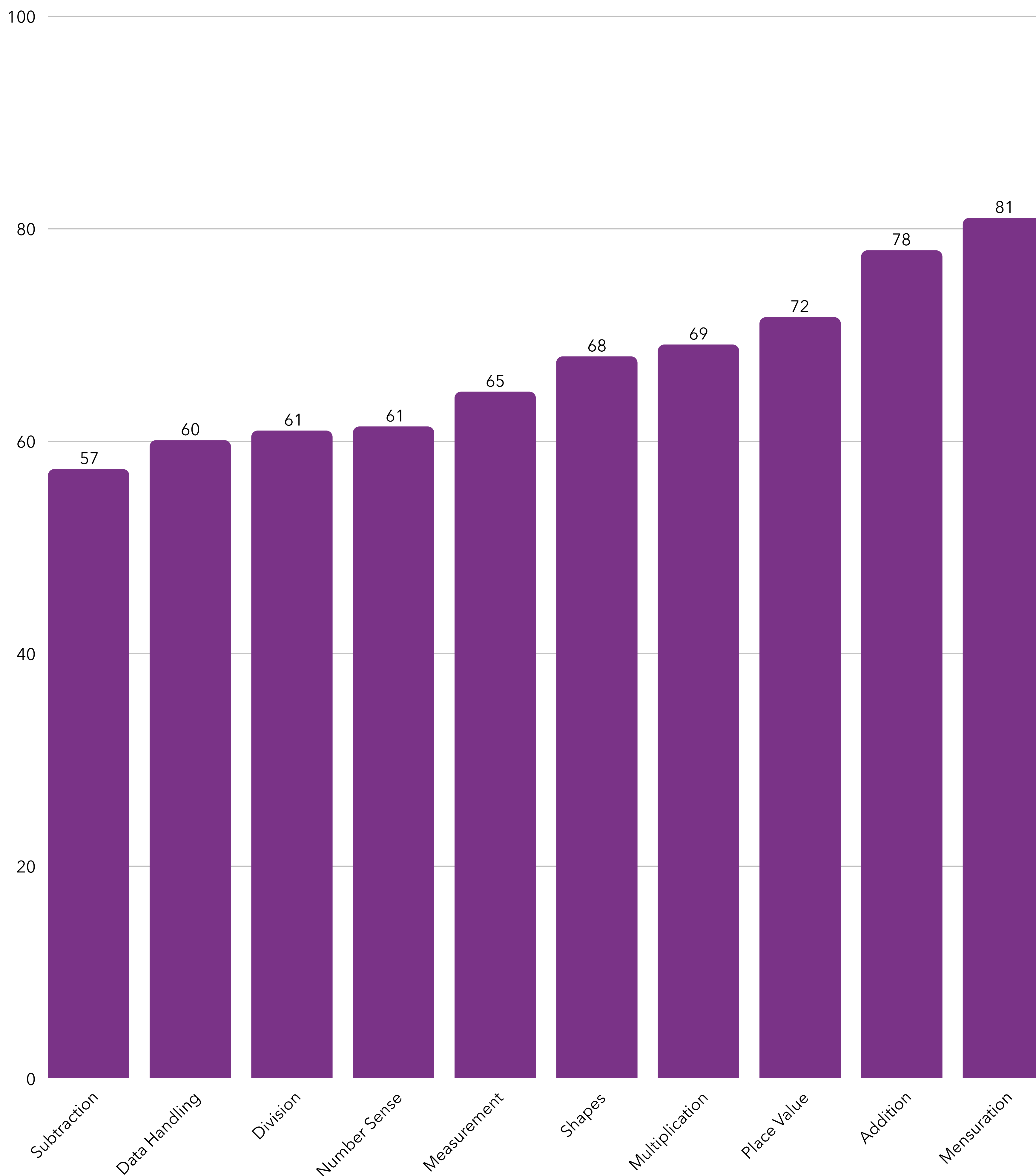
blocks

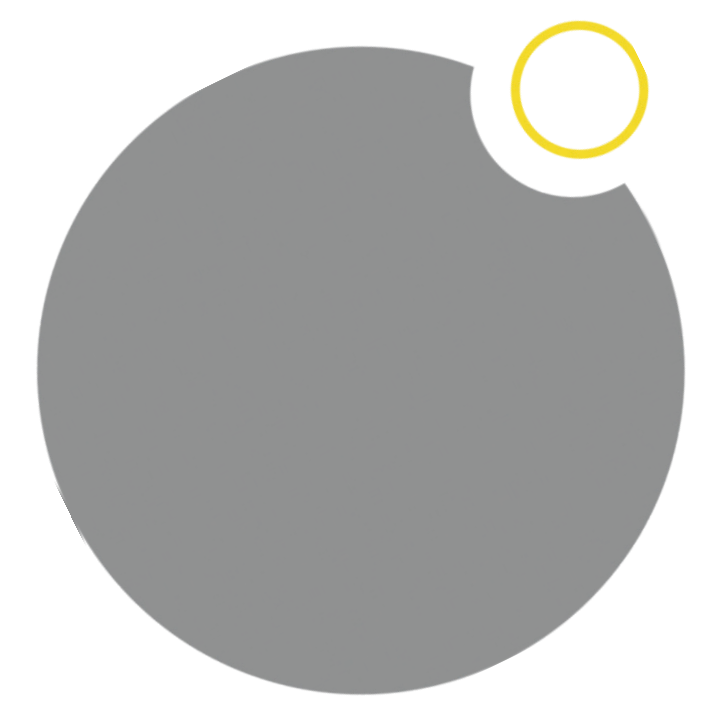
- Honnali ●
- Harihara ●
- Davangere (North) ●

Grade 6



Percentage of children who could correctly solve these competencies





The

EASIEST

competencies

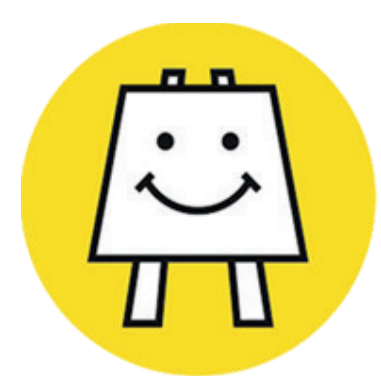
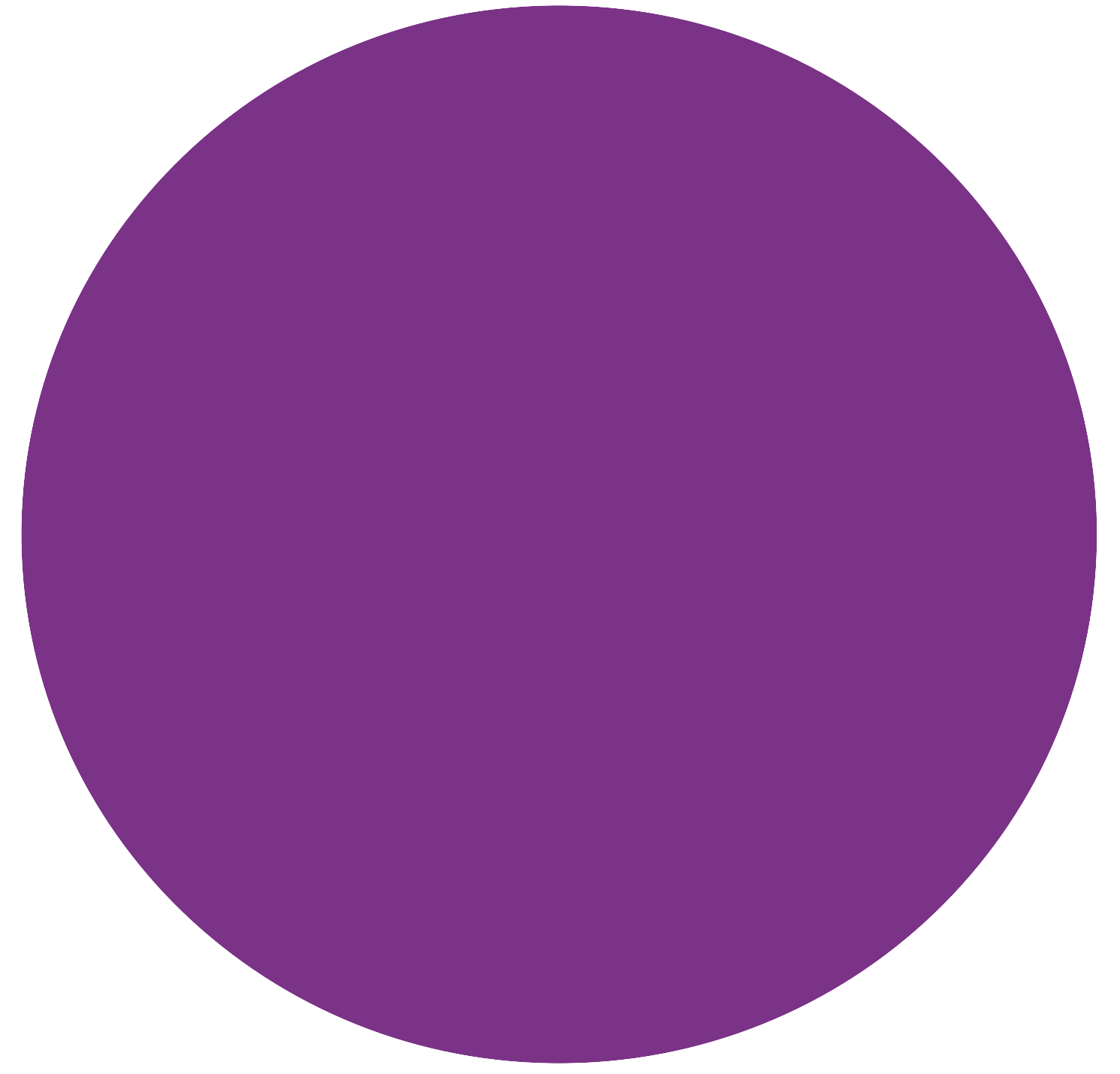
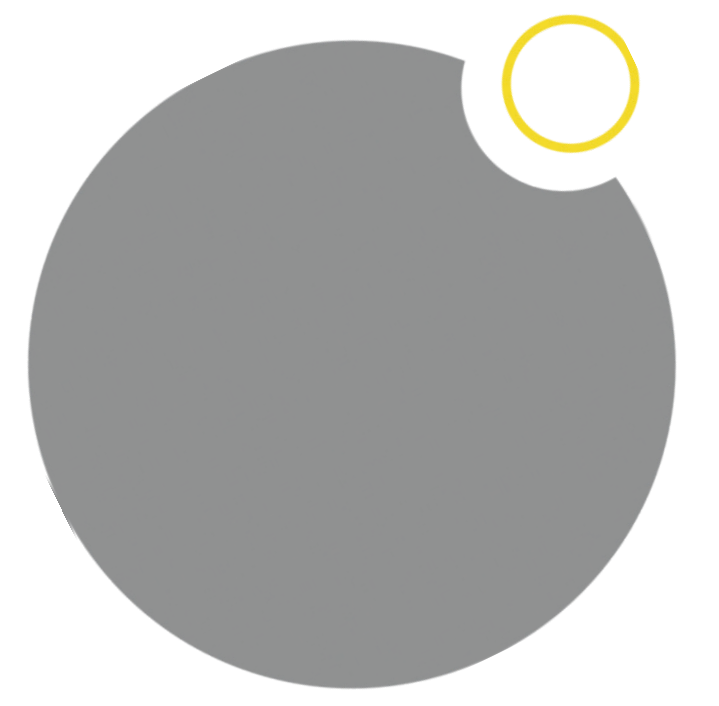
- Mensuration
- Addition
- Place Value

The

TOUGHER

competencies

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



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Foundation

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