

Akshara
Foundation

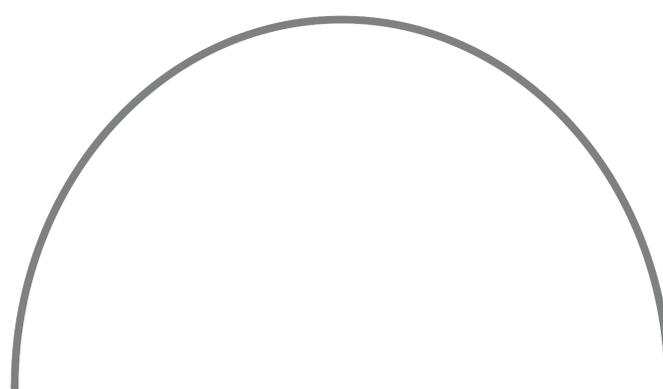
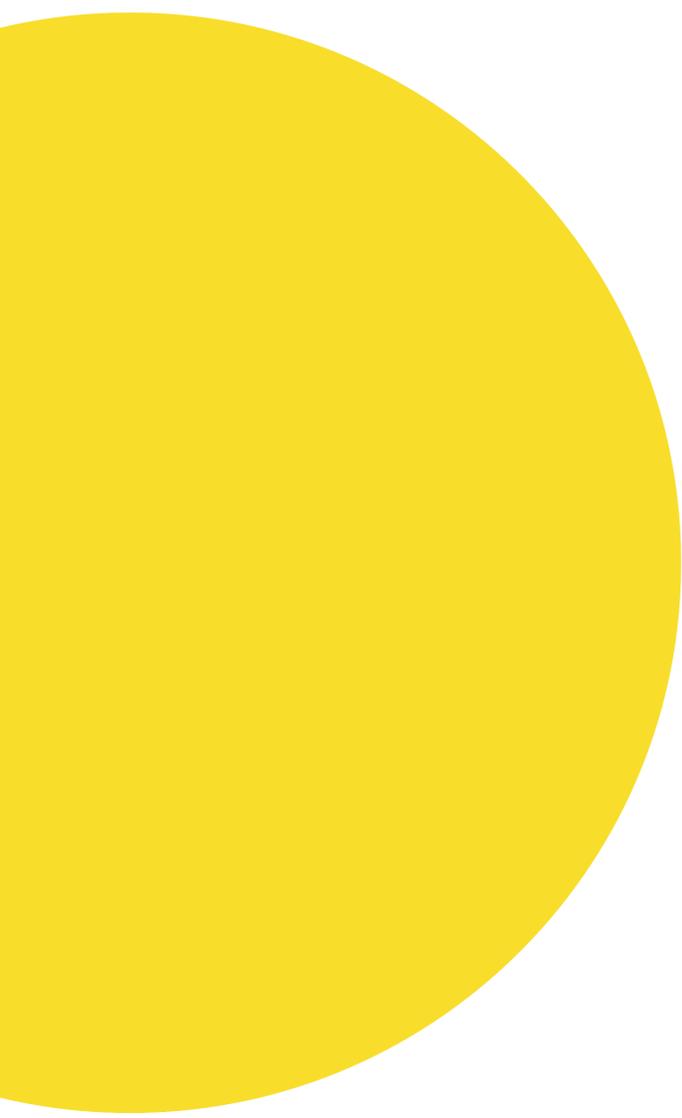
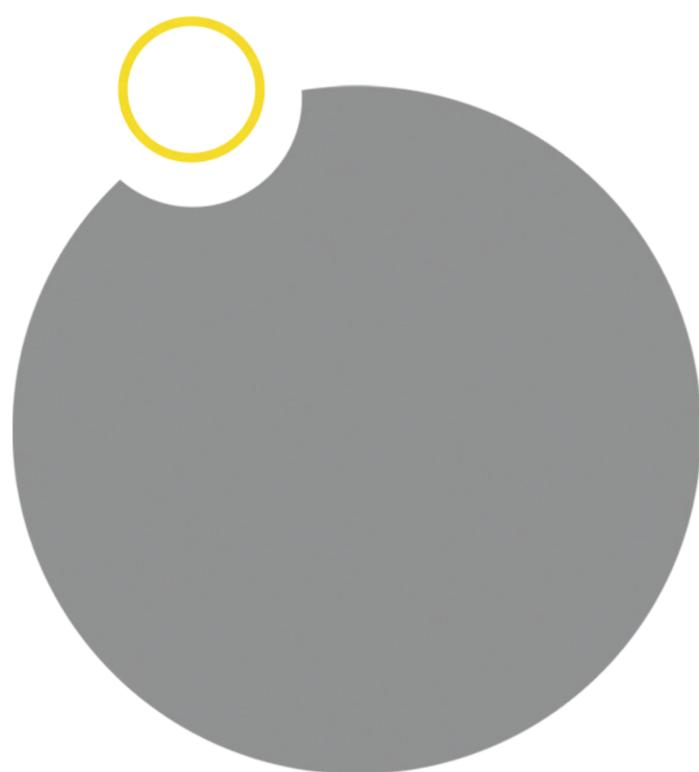
EVERY CHILD IN SCHOOL AND LEARNING WELL

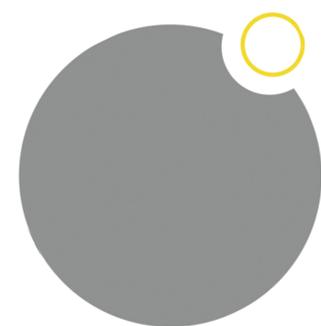


**FINDINGS FROM
SCHOOL-LEVEL
MATHS CONTESTS**

2025–26

**– CHITRADURGA DISTRICT –
KARNATAKA**





On November 19, 2025, Akshara Foundation facilitated maths contests for children in grades 4 to 6, across

353 schools

in Chitradurga District of Karnataka.

The initiative engaged around

17,962 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

17,962 children participated in the Contests.

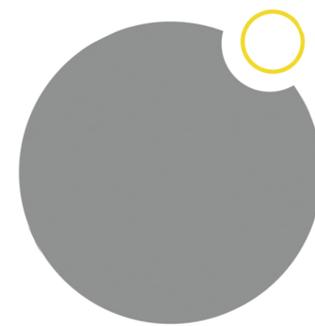
No	Blocks	No of Clusters	No of Schools	Grade 4	Grade 5	Grade 6
1	Challakere	27	74	1,360	1,555	1,515
2	Chitradurga	24	61	1,063	1,198	1,150
3	Hiriyur	24	65	873	948	1,137
4	Holalkere	19	51	593	701	748
5	Hosadurga	23	58	669	730	919
6	Molakalmur	10	44	871	986	946
	Total	127	353	5,429	6,118	6,415

Pro Bono Service

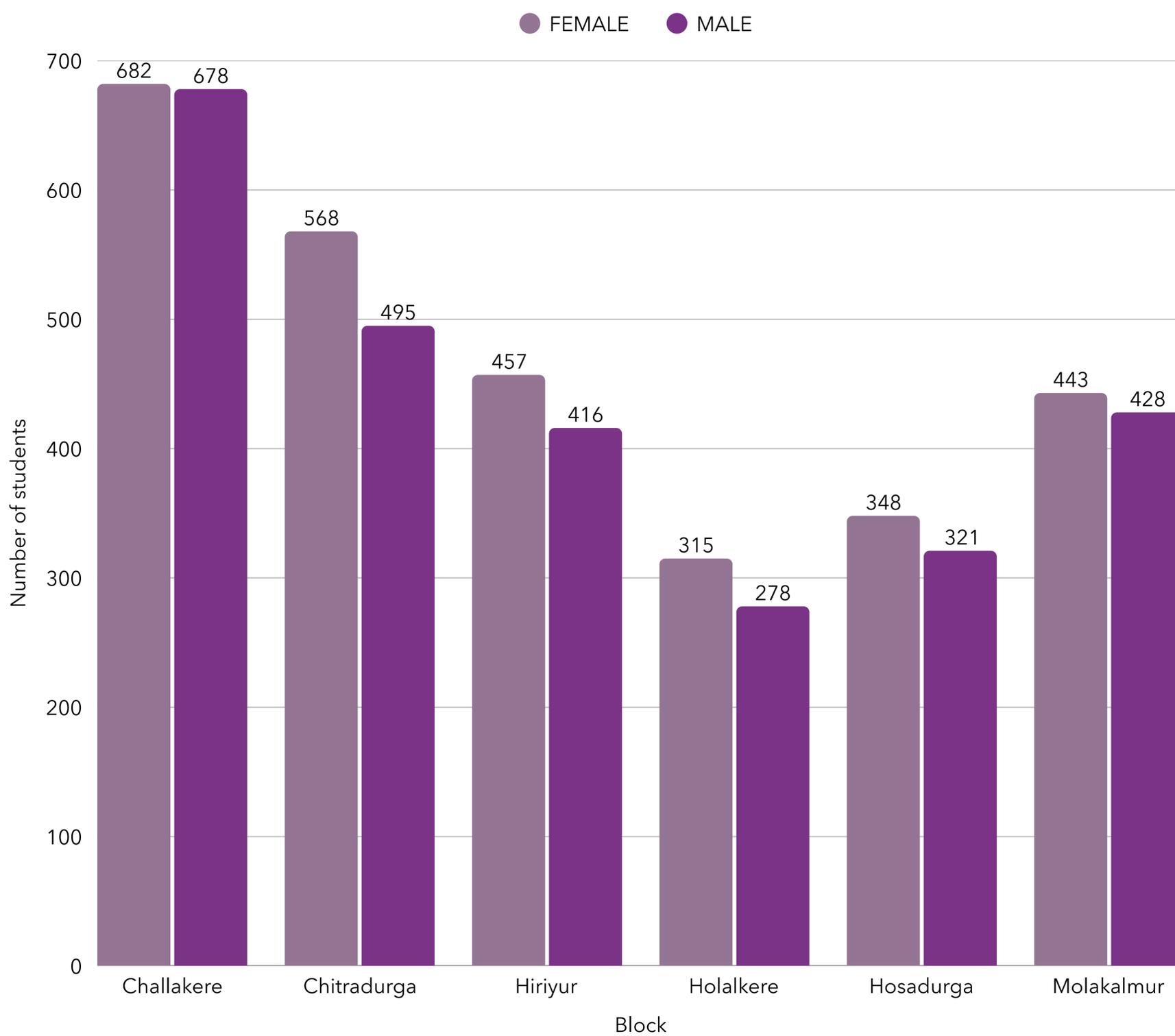
These maths contests was collectively managed by the Education Department officials, faculty of the School, Team Leaders and Education Volunteers, who generously volunteered their time and expertise.

Participation

353 schools enthusiastically engaged in organising and conducting the contests.

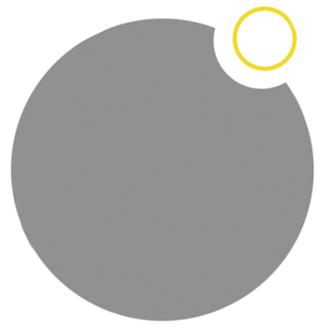


Participation by GENDER

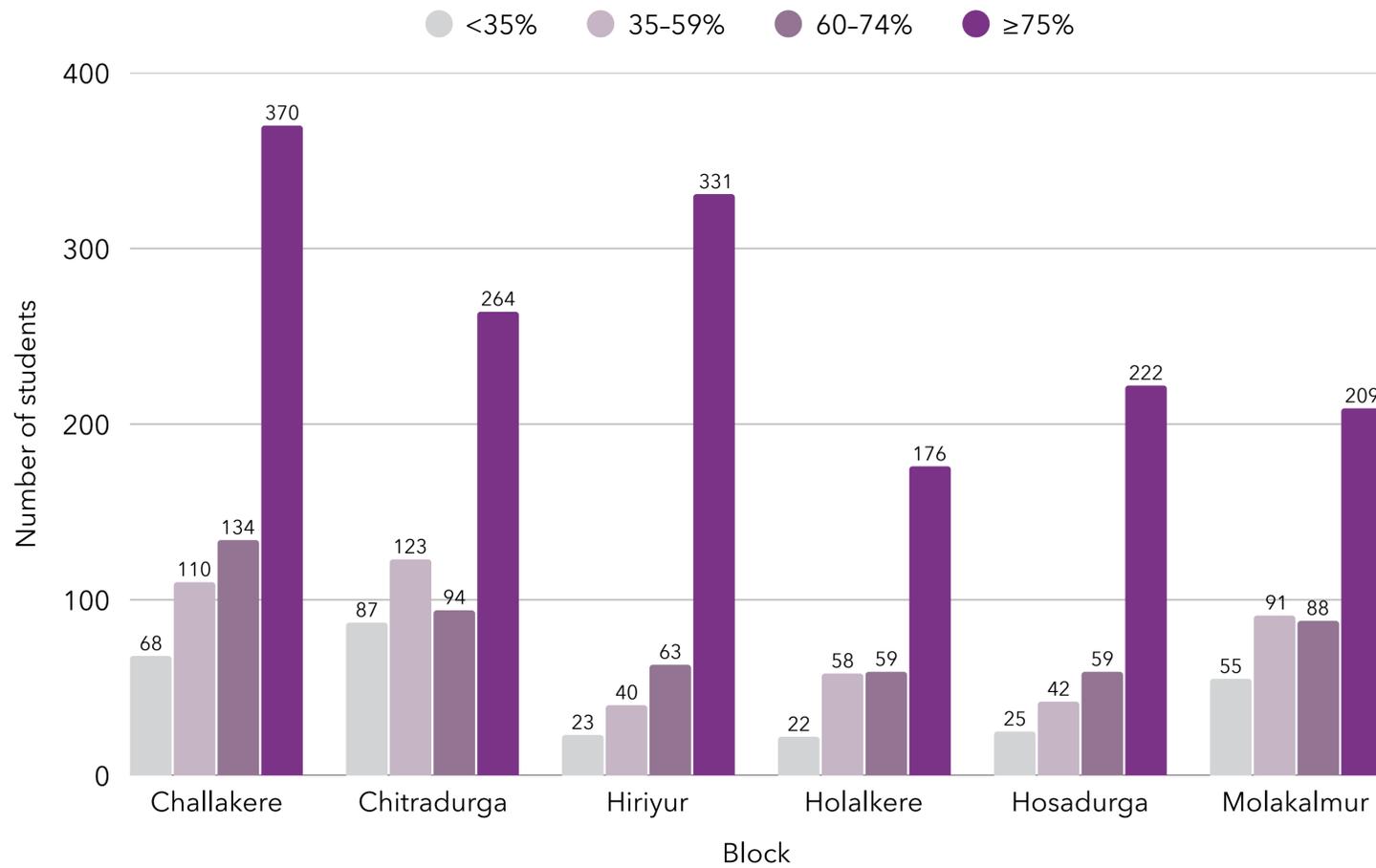


Grade 4

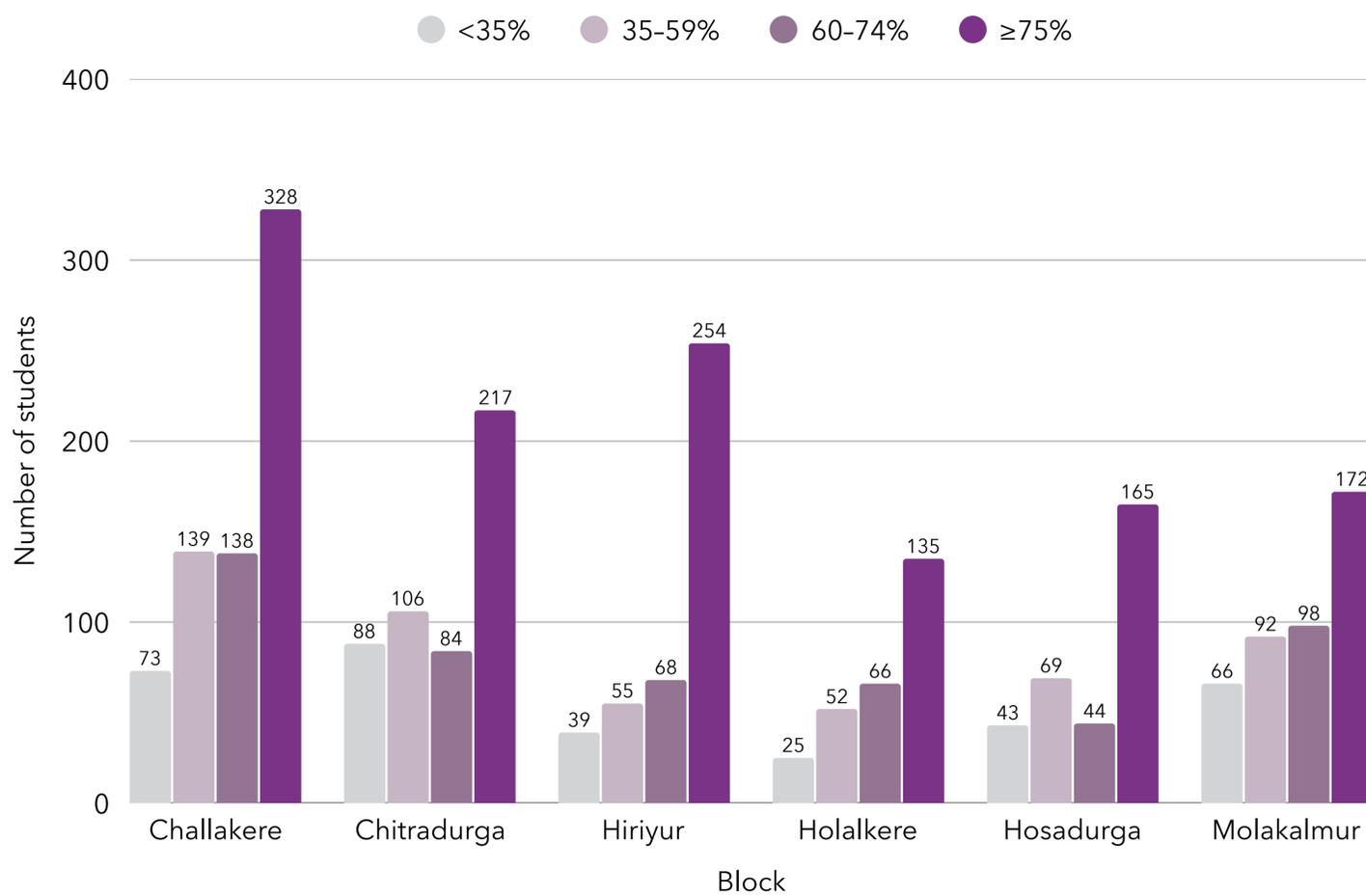
PERFORMANCE BY GENDER



FEMALE

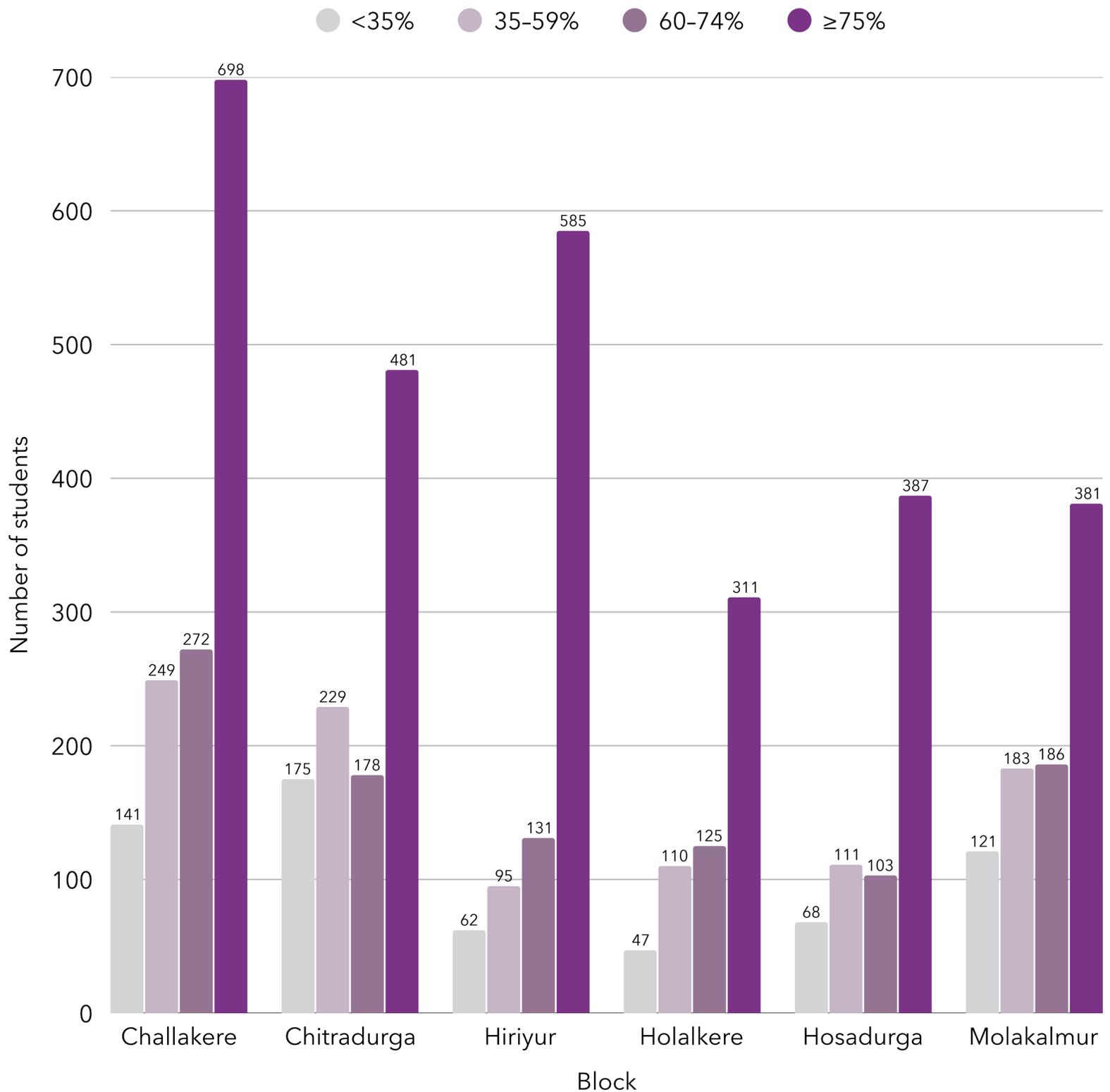


MALE

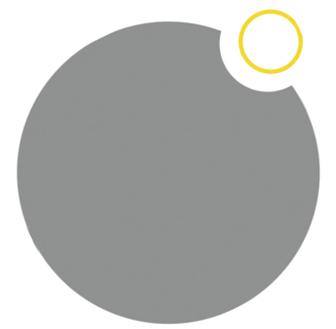
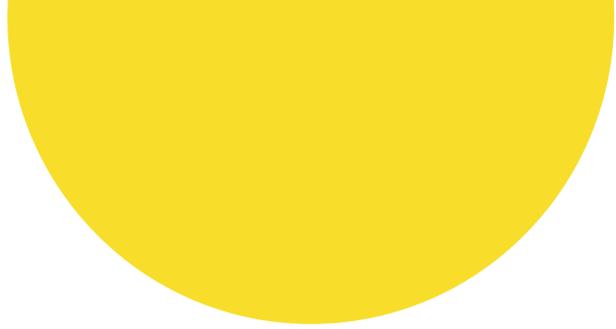


Grade 4

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%
Challakere	141	1219	89.63
Chitradurga	175	888	83.54
Hiriyur	62	811	92.9
Holalkere	47	546	92.07
Hosadurga	68	601	89.84
Molakalmur	121	750	86.11

The

TOP PERFORMING

blocks

-  Hiriyur
-  Holalkere
-  Hosadurga

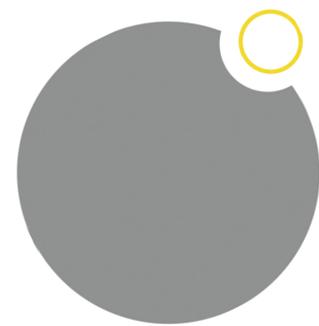
The

BOTTOM PERFORMING

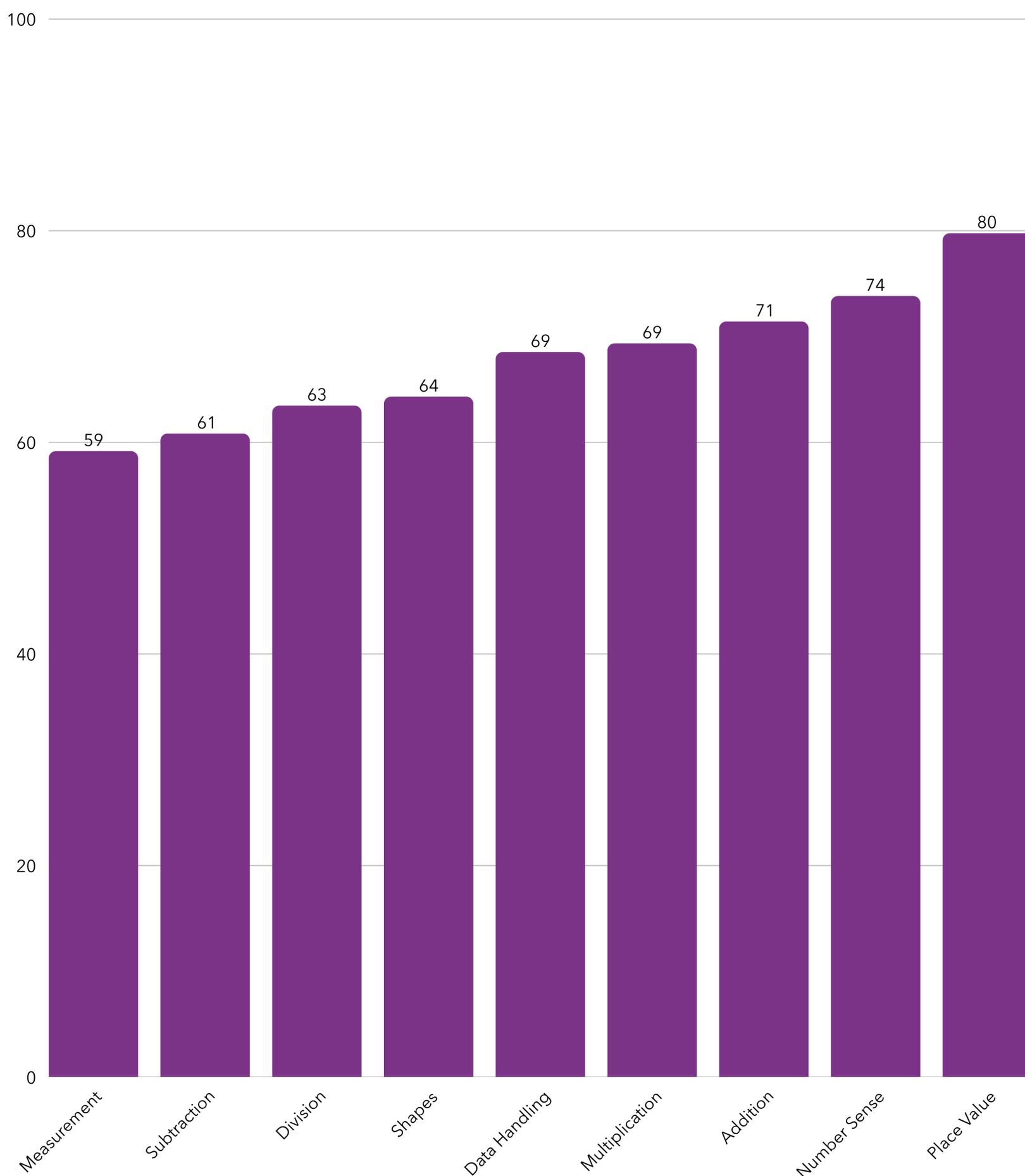
blocks

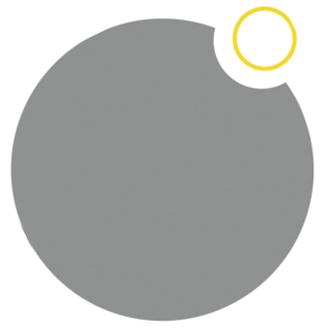
- Chitradurga 
- Molakalmur 
- Challakere 

Grade 4



Percentage of children who could correctly solve these competencies





The

EASIEST

competencies

- Place Value
- Number Sense
- Addition

The

TOUGHER

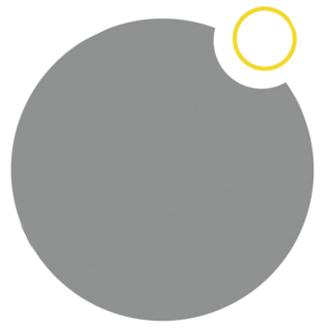
competencies

Measurement ●

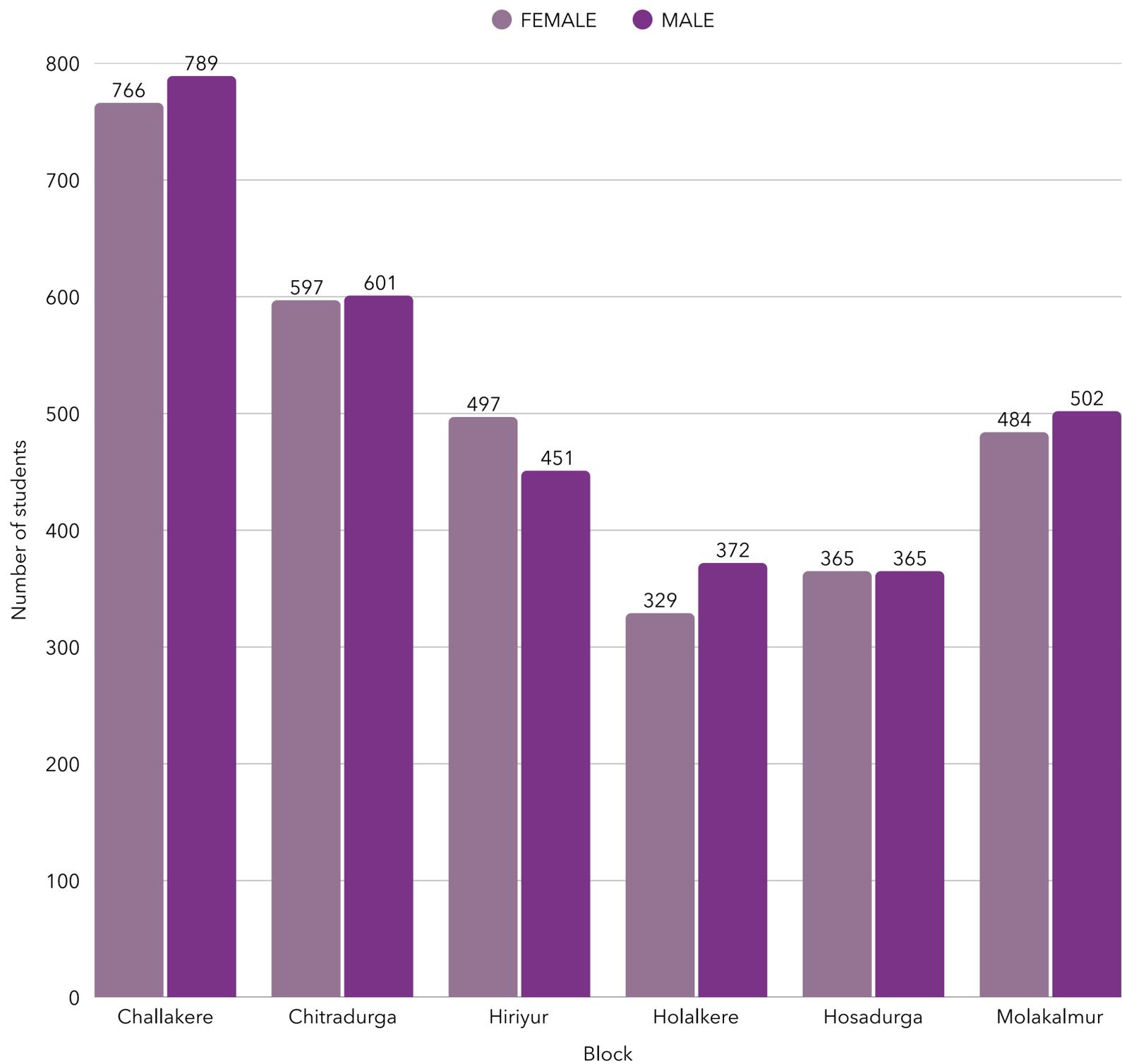
Subtraction ●

Division ●

Grade 5

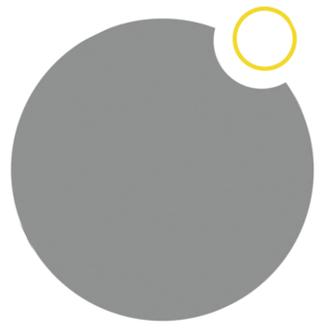


Participation by GENDER

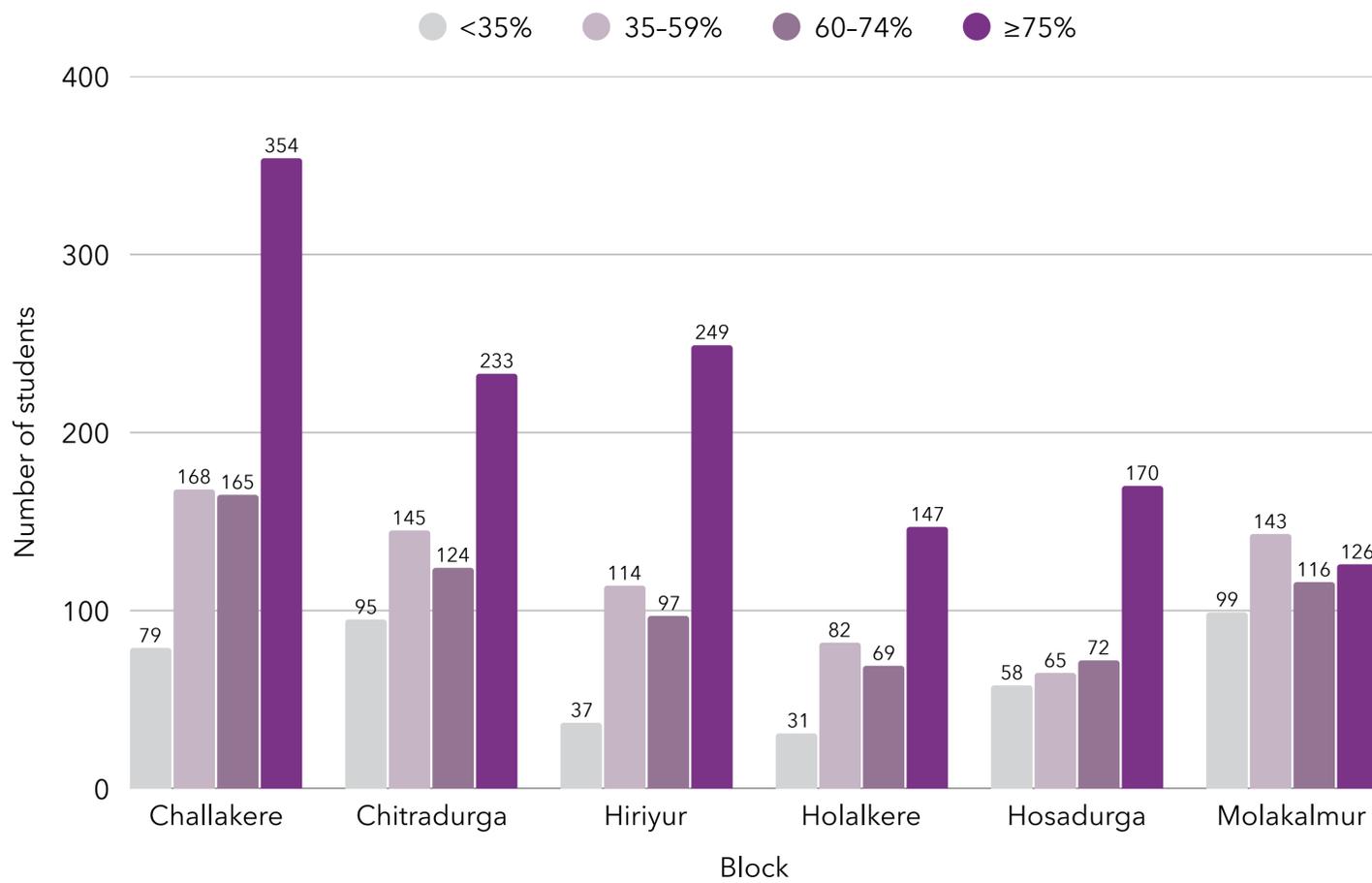


Grade 5

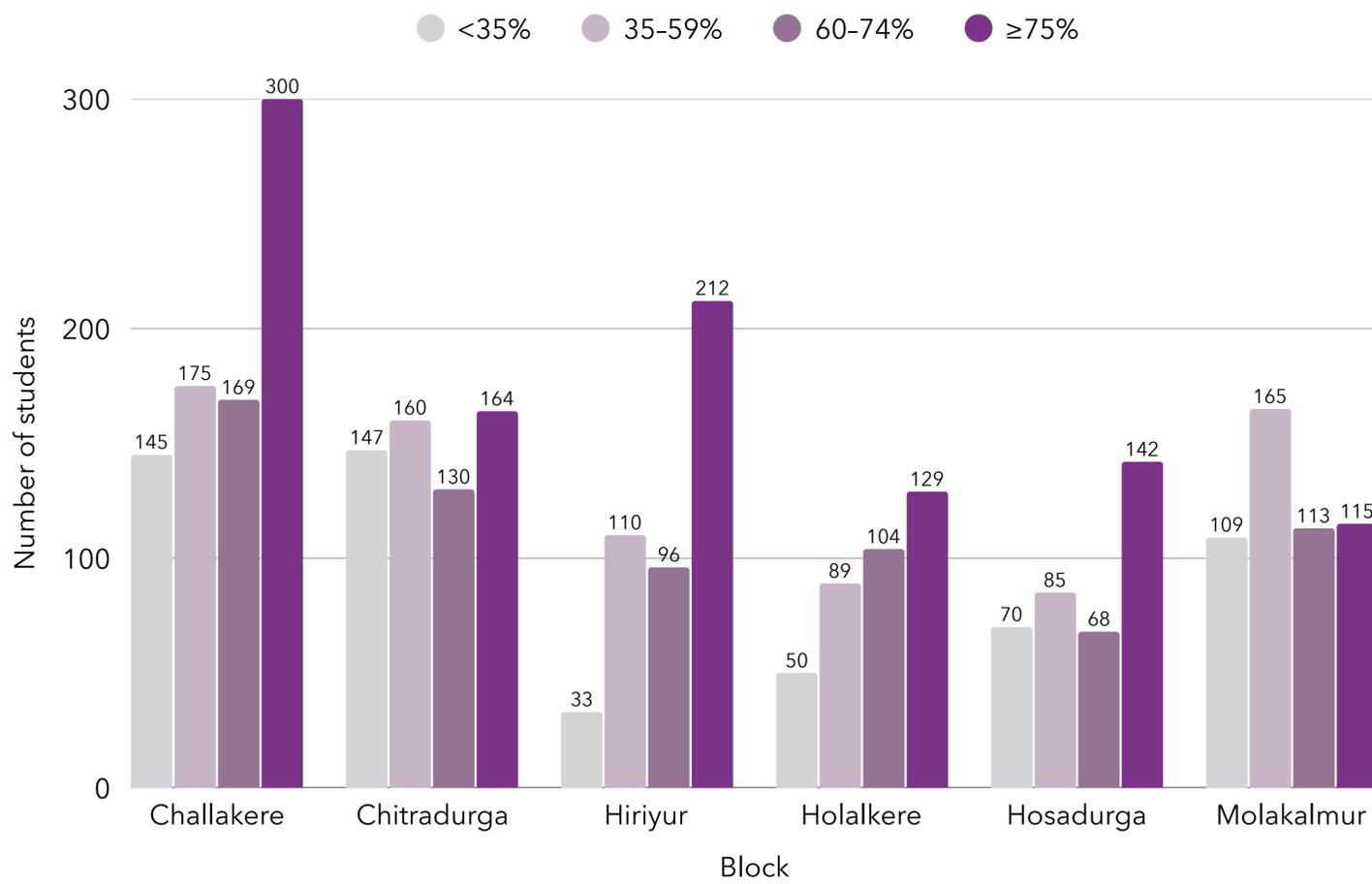
PERFORMANCE BY GENDER



FEMALE

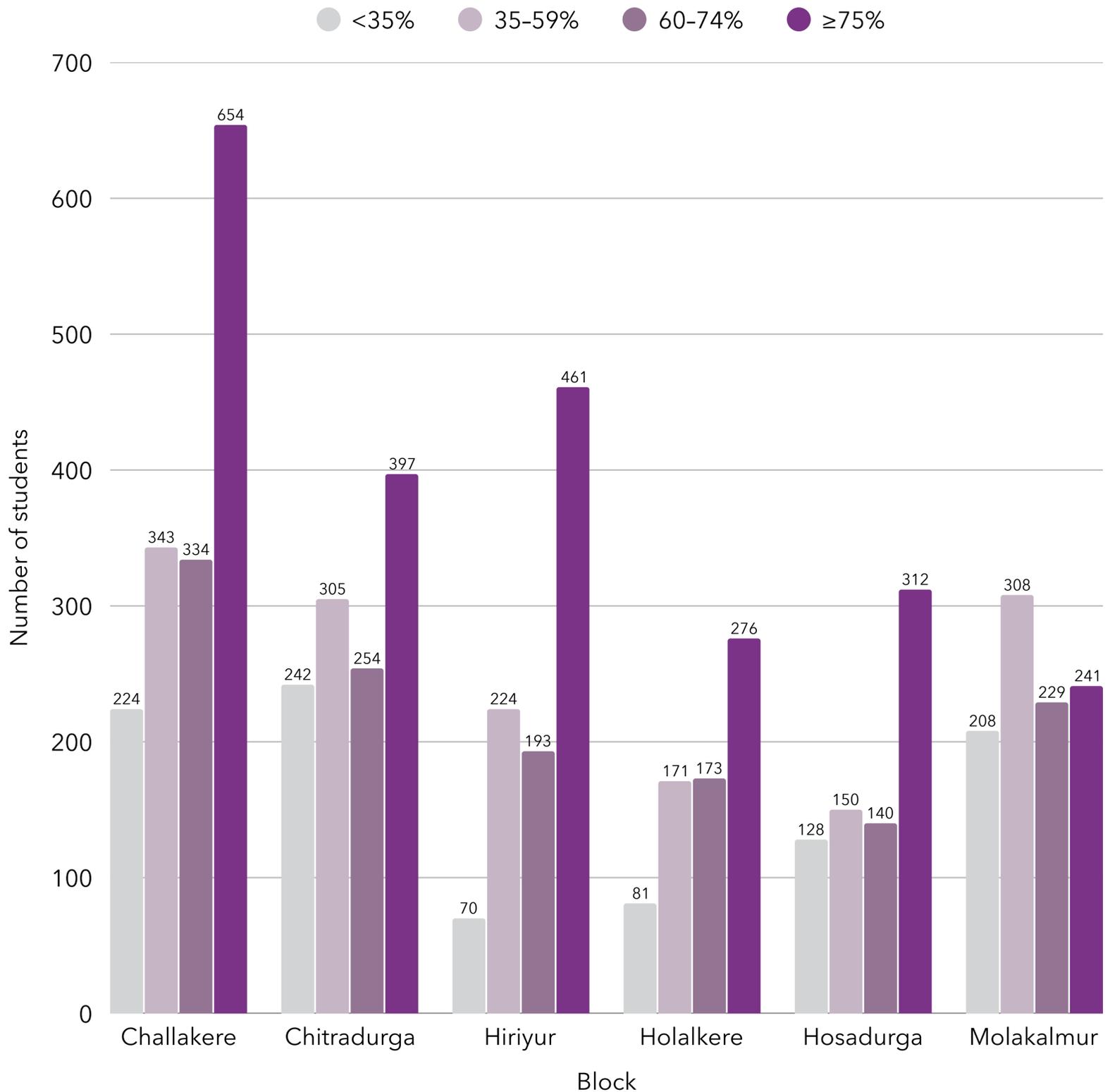


MALE

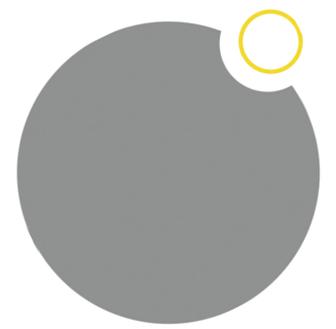
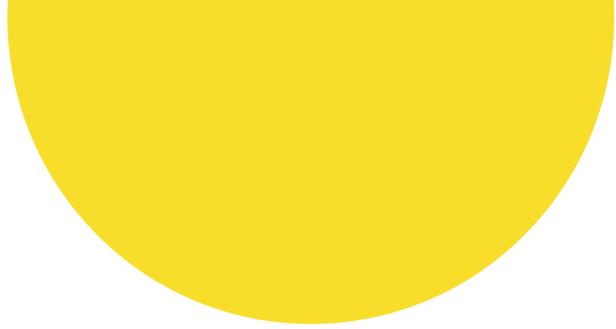


Grade 5

PERFORMANCE BY BLOCK



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- **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%
Challakere	224	1331	85.59
Chitradurga	242	956	79.8
Hiriyur	70	878	92.62
Holalkere	81	620	88.45
Hosadurga	128	602	82.47
Molakalmur	208	778	78.9

The

TOP PERFORMING

blocks

-  Hiriyur
-  Holalkere
-  Challakere

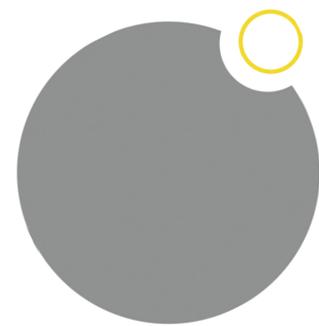
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BOTTOM PERFORMING

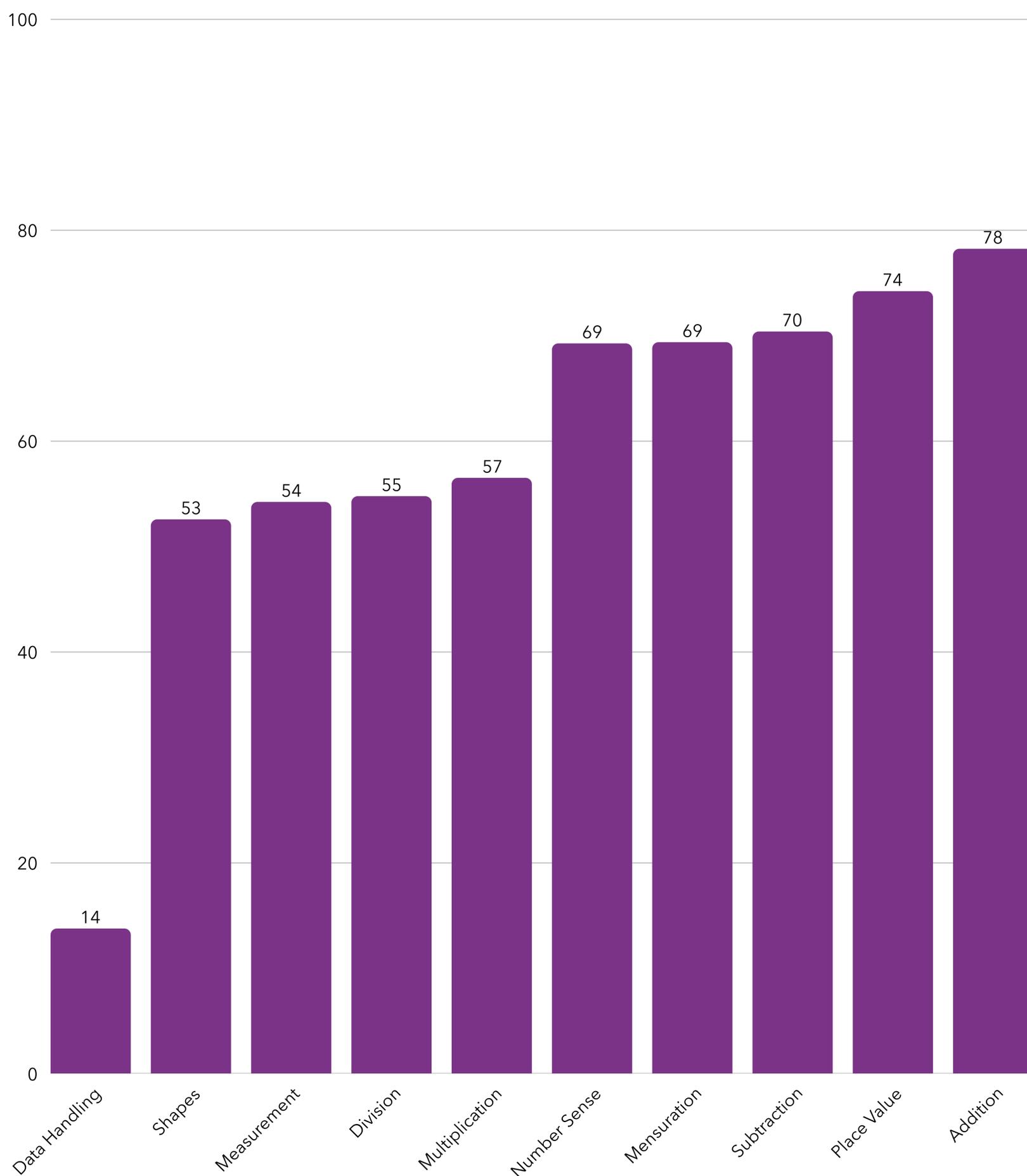
blocks

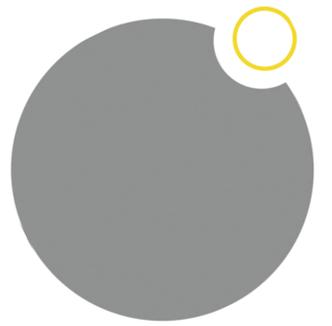
- Molakalmur 
- Chitradurga 
- Hosadurga 

Grade 5



Percentage of children who could correctly solve these competencies





The

EASIEST

competencies

- Addition
- Place Value
- Subtraction

The

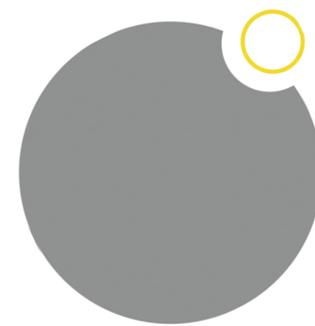
TOUGHER

competencies

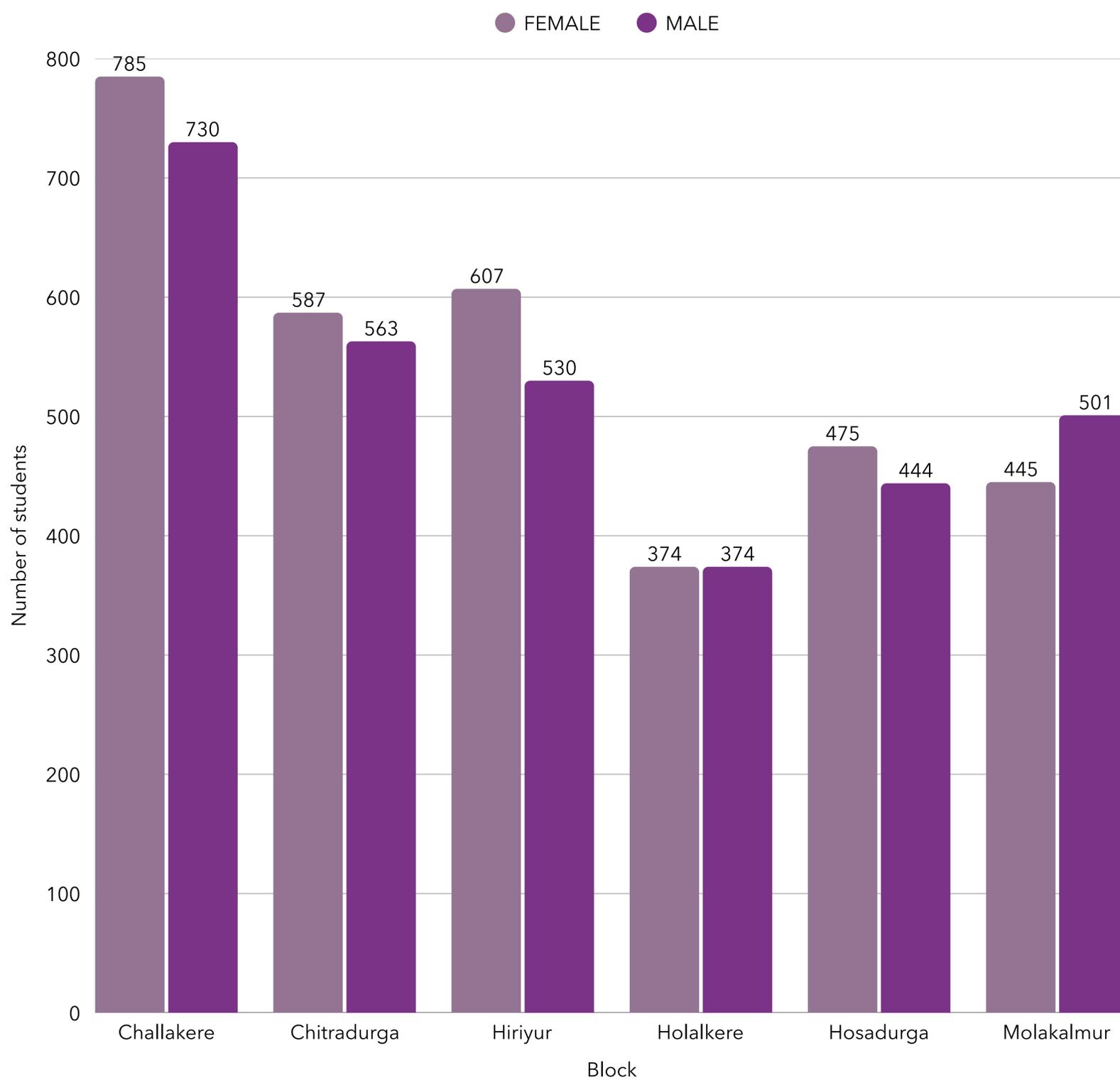
Data Handling ●

Shapes ●

Measurement ●

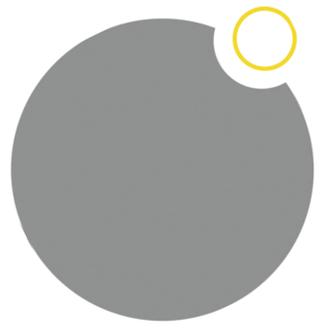


Participation by GENDER

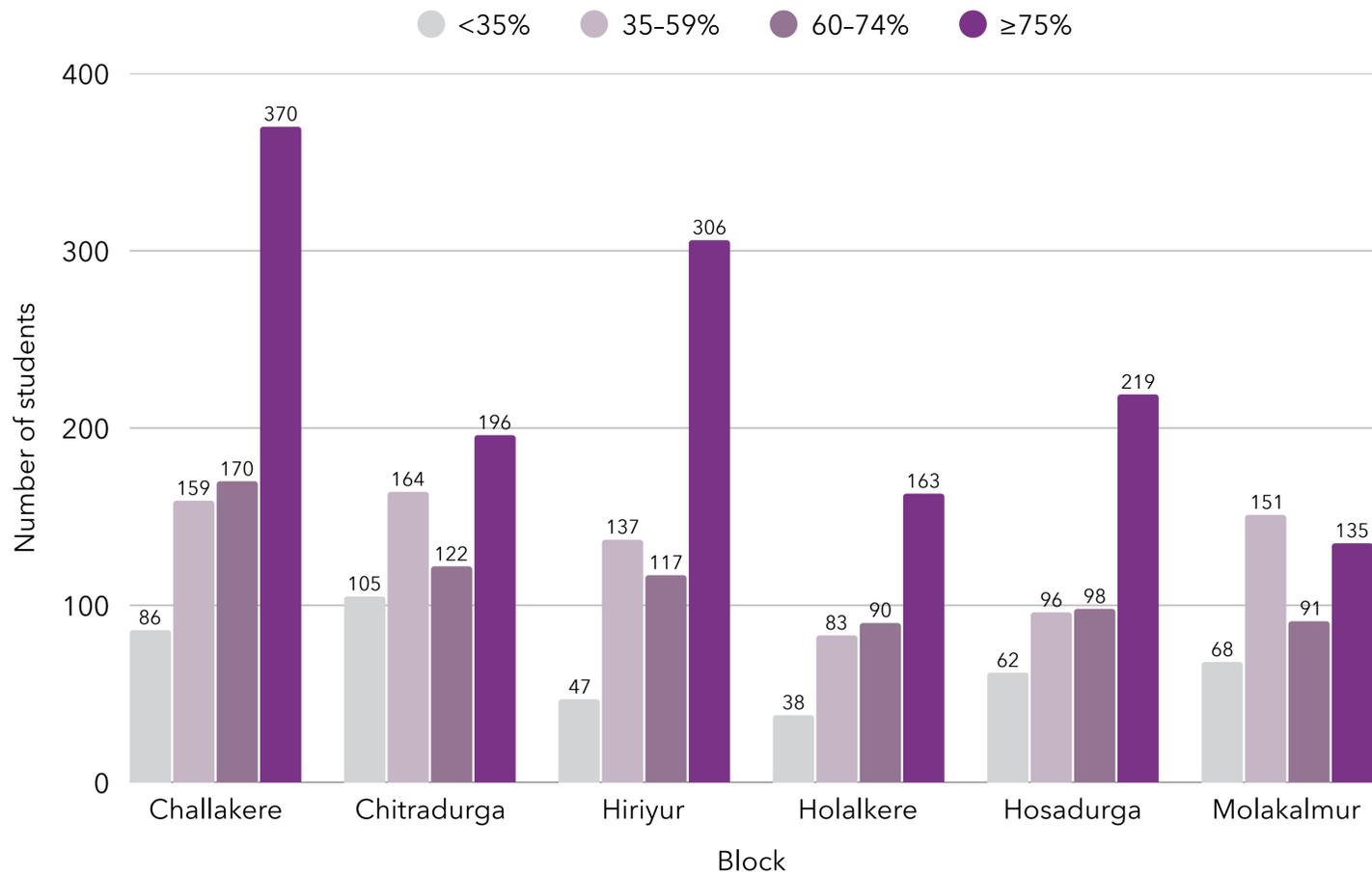


Grade 6

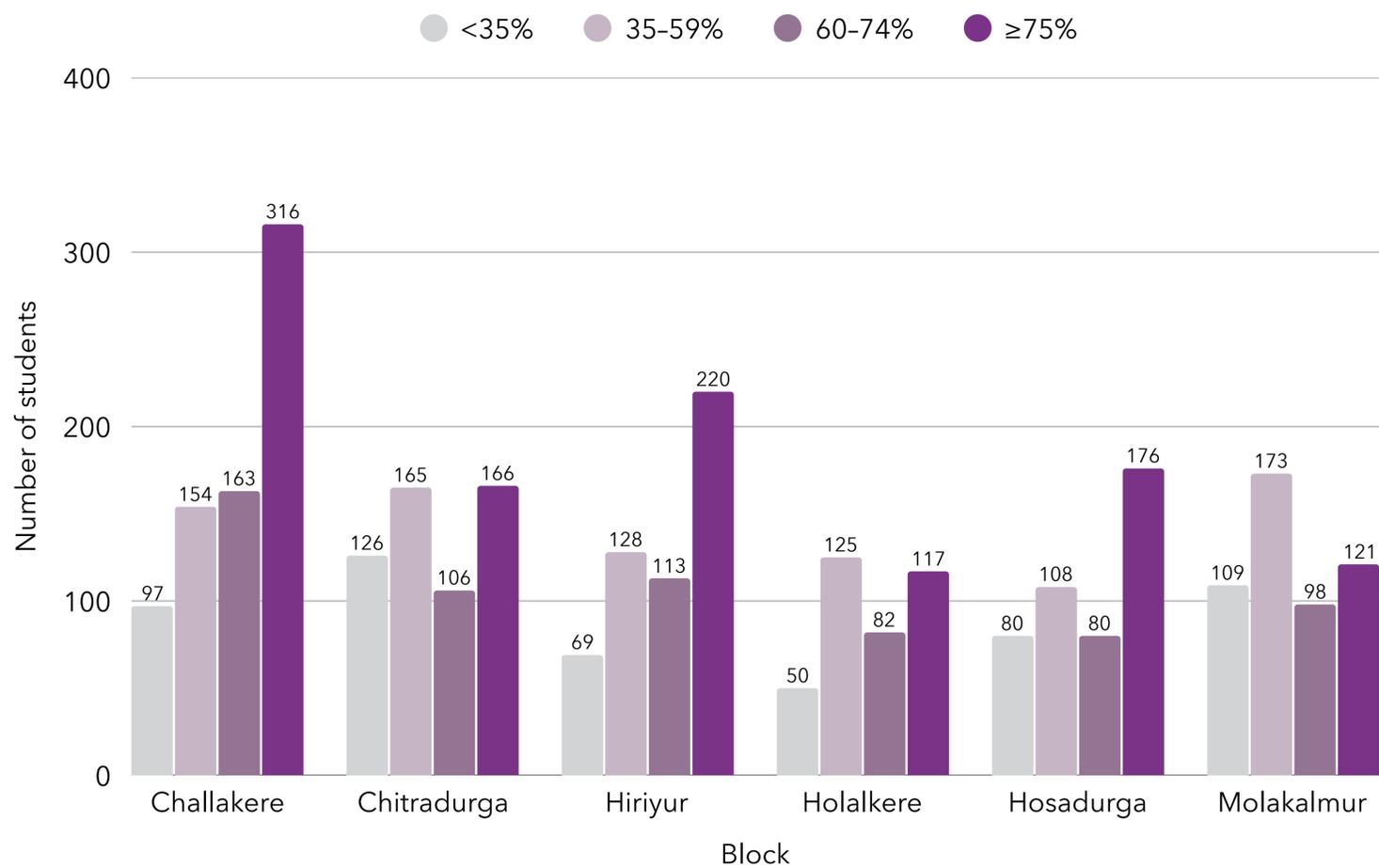
PERFORMANCE BY GENDER



FEMALE

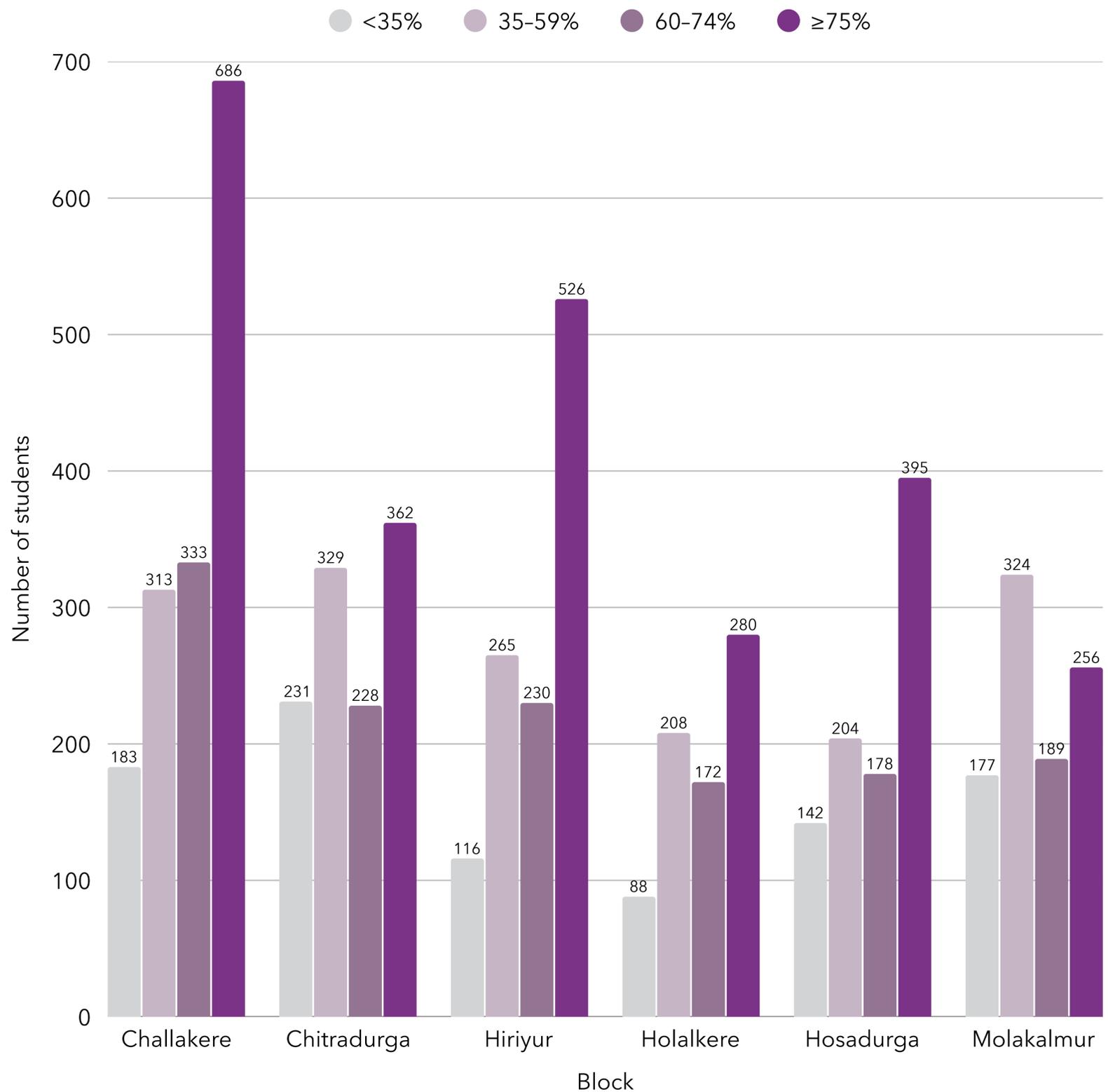
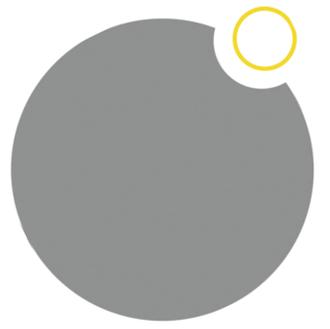


MALE

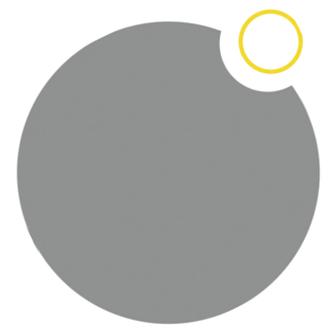
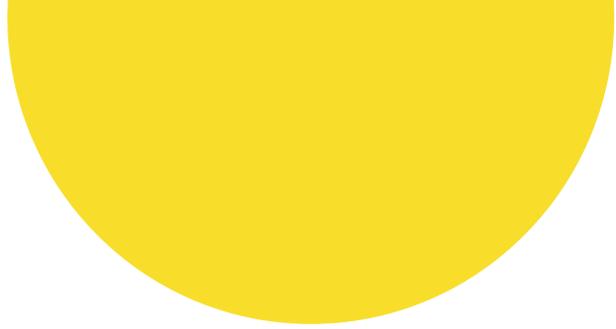


Grade 6

PERFORMANCE BY BLOCK



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- **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%
Challakere	183	1332	87.92
Chitradurga	231	919	79.91
Hiriyur	116	1021	89.8
Holalkere	88	660	88.24
Hosadurga	142	777	84.55
Molakalmur	177	769	81.29

The

TOP PERFORMING

blocks

-  Hiriyur
-  Holalkere
-  Challakere

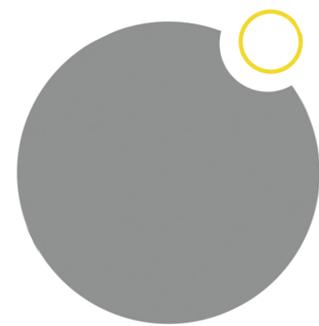
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BOTTOM PERFORMING

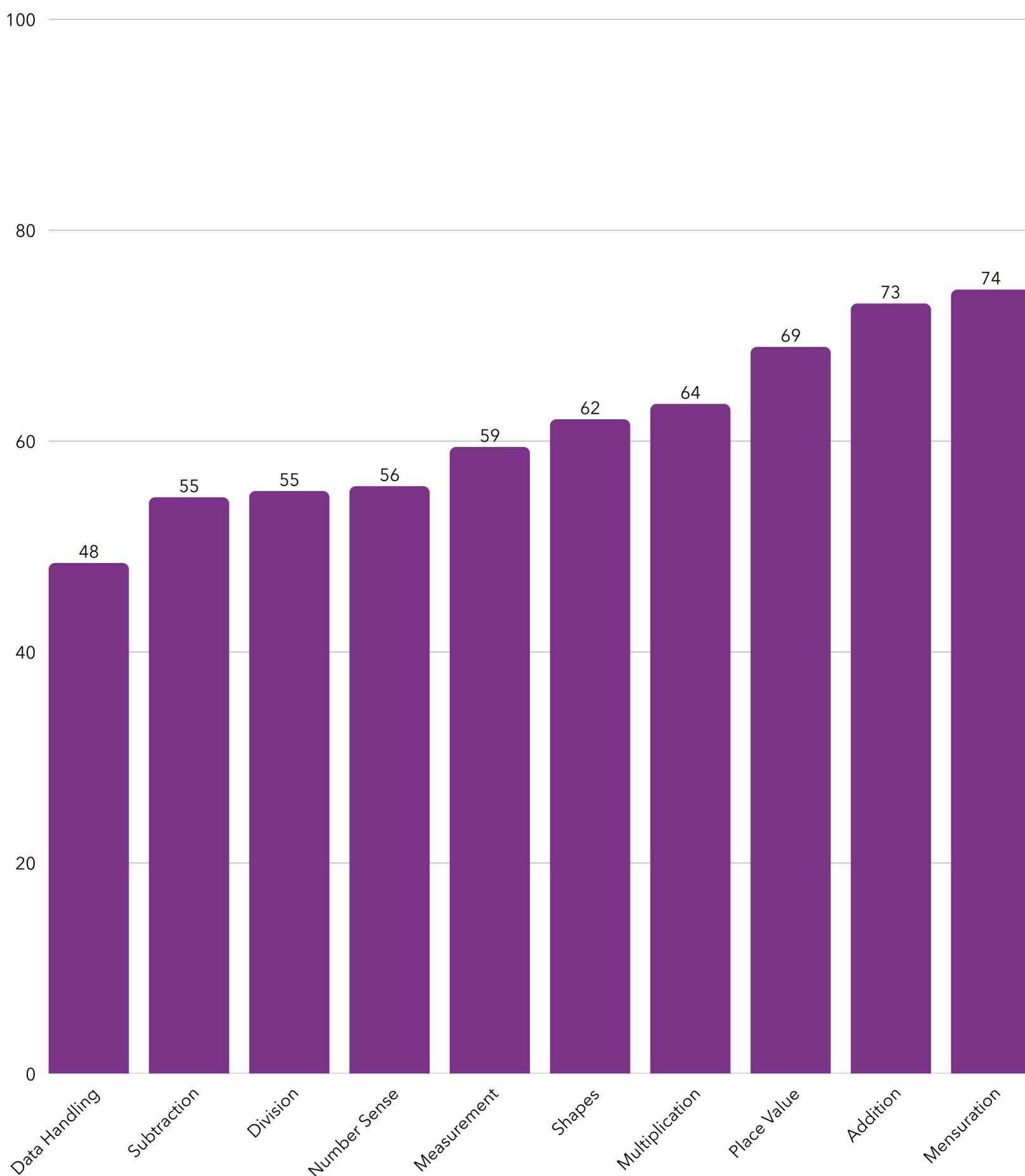
blocks

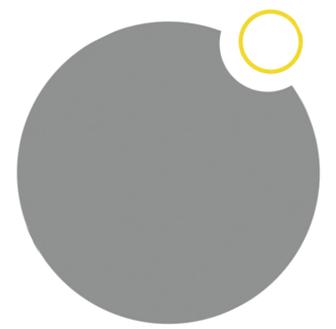
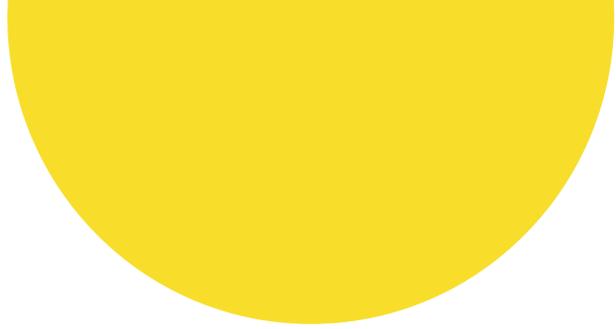
- Chitradurga 
- Molakalmur 
- Hosadurga 

Grade 6



Percentage of children who could correctly solve these competencies





The

EASIEST

competencies

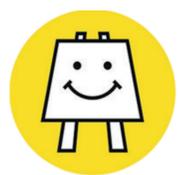
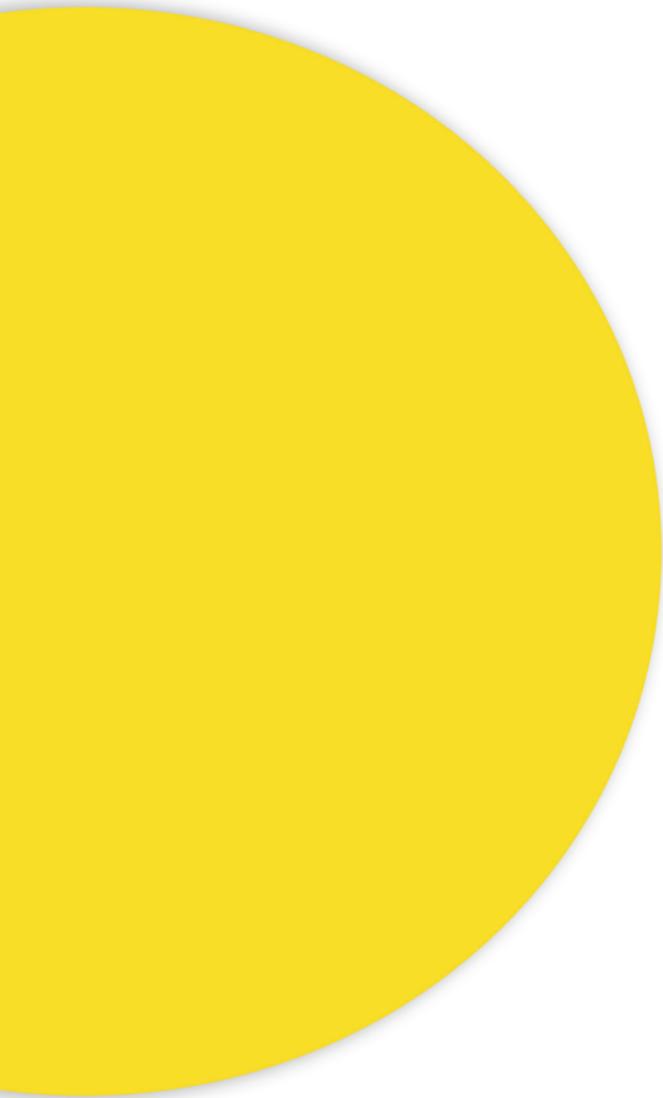
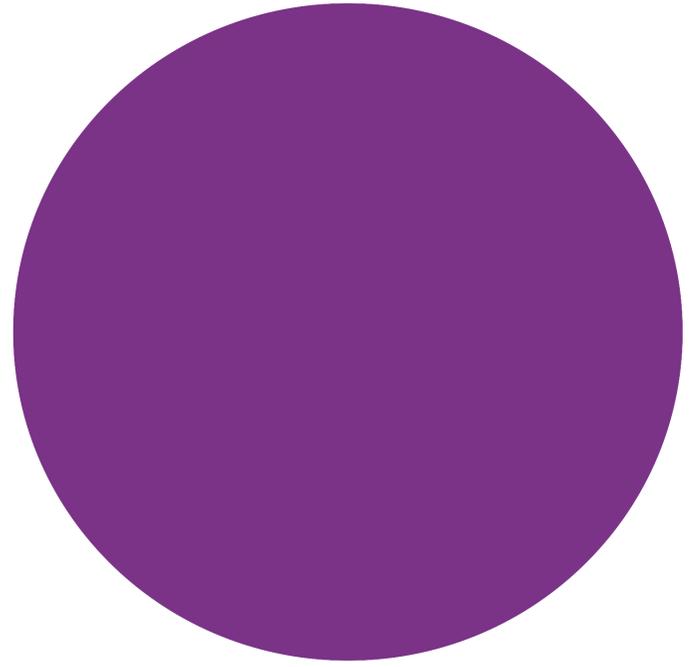
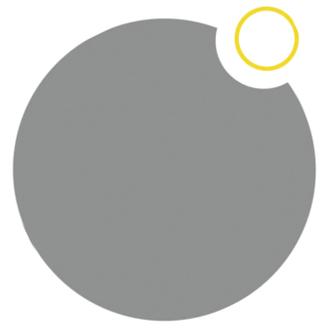
- Mensuration
- Addition
- Place Value

The

TOUGHER

competencies

- Data Handling ●
- Subtraction ●
- Division ●



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Foundation

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