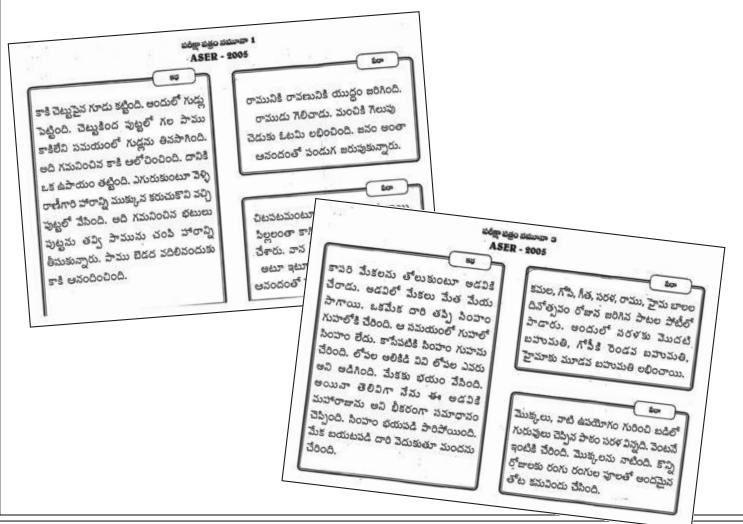
	All Children	Std V children	
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
Adilabad	7.5	63.2	65.2
Chittoor	6.1	72.8	69.1
Cuddapah	11.4	47.2	31.5
EastGodavari	12.3	59.1	45.7
Guntur	10.6	68.6	60.9
Karimnagar	3.2	51.7	23.1
Khammam	0.0		
Krishna	3.7	78.3	72.1
Kurnool	17.1	68.0	64.7
Mahbubnagar	9.9	43.8	30.8
Medak	3.7	24.6	23.1

	All Children	Std V children	
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
Nalgonda	6.6	52.1	41.7
Nellore	5.8	71.9	55.1
Nizamabad	3.6	46.5	40.7
Prakasam	7.9	77.5	57.3
Rangareddi	4.2	49.4	24.4
Srikakulam	5.3	58.6	49.4
Visakhapatnam	5.3	48.7	38.7
Vizianagaram	12.1	86.2	76.6
Warangal	10.8	46.6	25.9
WestGodavari	5.0	53.9	34.6
Andhra Pradesh State	7.4	59.7	47.6



ARUNACHAL PRADESH RURAL

Learning

	% Children who CANNOT read		% Children who CANNOT solve numerical written sums of	
	Level 1*	Level 2**	Subtraction or Division	Division
Age: 7-14 ALL	35.9	51.7	21.9	53.0
Age: 7-10 ALL	50.9	65.9	31.0	66.2
Age: 11-14 ALL	14.6	31.3	9.1	34.3
Govt : Std II-V	39.5	56.2	23.7	63.4
Pvt : Std II-V	28.2	37.9	8.9	44.3
Govt : Std VI-VIII	0.6	15.5	0.6	18.2
Pvt : Std VI-VIII	0.0	7.4	0.0	7.0

^{*} Level - 1: Ability to read a small paragraph with short sentences of std 1 level difficulty.

Subtraction:

2 digit subtraction with borrowing.

Division:

3 digit divided by 1 digit.

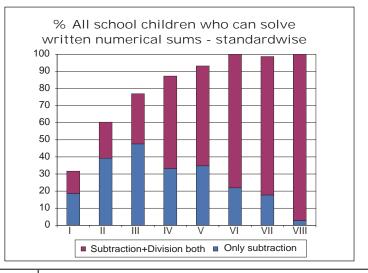
Learning curves

Children who CAN read and solve numerical written sums

Reading



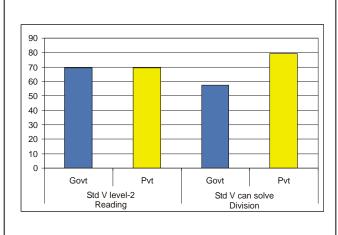
Arithmetic



Performance of surveyed districts

	All Children	Std V children	
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
Papum Pare	9.1	81.9	65.8
East Siang	2.3	37.5	45.5
West Kameng	2.3	67.5	55.0
Arunachal Pradesh State	5.0	68.3	58.4

Comparison of government and private schools based on % Std. V children who CAN read level-2 and solve written numerical sums



^{**}Level - 2: Ability to read a 'story' text with some long sentences of std 2 level difficulty.

	% Children who CANNOT read		% Children who CANNOT solve numerical written sums of	
	Level 1*	Level 2**	Subtraction or Division	Division
Age: 7-14 ALL	38.0	61.8	44.0	74.0
Age: 7-10 ALL	49.0	75.6	54.7	83.9
Age: 11-14 ALL	17.0	35.6	23.9	55.3
Govt : Std II-V	44.5	73.7	49.8	82.3
Pvt : Std II-V	37.5	60.0	39.2	68.9
Govt : Std VI-VIII	6.6	23.1	13.8	39.3
Pvt : Std VI-VIII	11.8	20.3	8.2	31.6

^{*} Level - 1: Ability to read a small paragraph with short sentences of std 1 level difficulty.

Subtraction:

2 digit subtraction with borrowing.

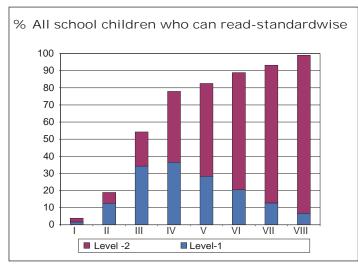
Division:

3 digit divided by 1 digit.

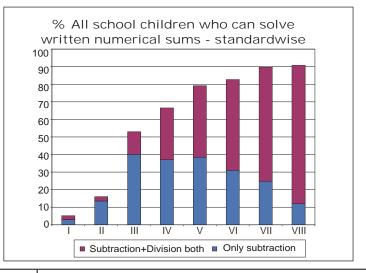
Learning curves

Children who CAN read and solve numerical written sums

Reading



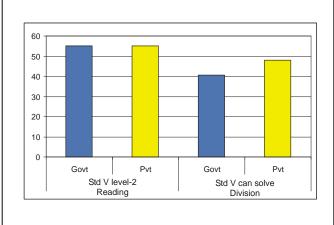
Arithmetic



Performance of surveyed districts

	All Children	Std V	children
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
Barpeta	1.8	46.8	42.6
Dhemaji	5.0	50.0	33.3
Dhubri	8.8	42.7	20.6
Dibrugarh	5.2	88.9	64.7
Golaghat	5.7	60.0	28.6
Nagaon	8.1	54.9	42.0
Sonitpur	8.9	25.0	0.0
Tinsukia	16.3	71.7	71.7
Assam State	7.5	54.3	40.7

Comparison of government and private schools based on % Std. V children who CAN read level-2 and solve written numerical sums

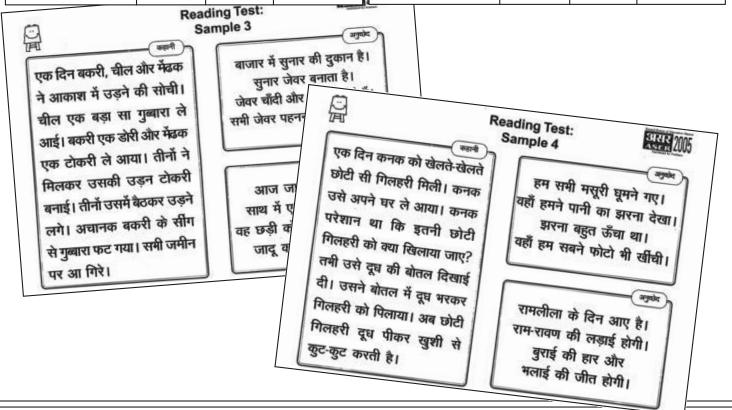


^{**}Level - 2: Ability to read a 'story' text with some long sentences of std 2 level difficulty.

BIHAR RURAL

	All Children	Std V	children
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
Araria	23.0	73.5	58.8
Aurangabad	9.3	88.2	78.4
Banka	10.4	73.5	57.1
Begusarai	4.3	78.9	74.3
Bhagalpur	5.4	75.0	64.8
Bhojpur	3.3	44.2	40.8
Buxar	5.1	68.2	64.2
Darbhanga	22.8	84.4	49.2
Gaya	11.7	69.2	53.2
Gopalganj	4.5	60.3	48.2
Jamui	22.4	72.2	60.3
Jehanabad	9.1	82.2	83.8
Katihar	18.9	75.0	70.3
Khagaria	12.0	71.0	76.3
Kishanganj	23.3	63.6	59.7
Lakhisarai	16.7	86.8	81.9
Madhepura	11.5	92.4	84.8

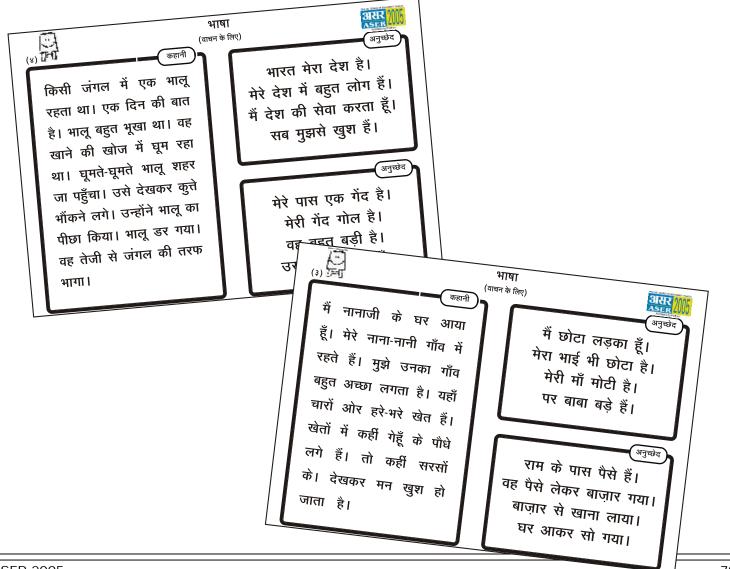
	All Children	Std V	children
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
Madhubani	12.8	56.6	59.0
Munger	18.6	68.2	64.7
Muzaffarpur	5.8	72.5	66.4
Nalanda	11.9	52.2	42.9
Nawada	18.5	81.1	75.3
PashchimChampar	17.3	72.3	55.4
PurbaChamparan	12.3	84.0	63.0
Purnia	15.9	71.0	64.5
Rohtas	4.2	54.4	47.8
Saharsa	26.1	56.3	54.7
Samastipur	9.6	76.5	70.6
Saran	9.4	70.2	66.4
Sheikhpura	12.0	79.2	77.9
Sheohar	25.1	61.5	51.3
Sitamarhi	25.2	70.0	56.7
Supaul	28.6	77.0	68.9
Vaishali	4.6	63.2	41.1
Bihar State	13.5	71.3	61.4



CHATTISGARH RURAL

	All Children	Std V	children
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
Bastar	0.3	100.0	100.0
Bilaspur	2.3	95.5	83.5
Dantewada	5.7	90.4	79.8
Dhamtari	1.8	70.8	83.1
Durg	5.0	100.0	100.0
Janjgir-C	1.1	23.8	10.9
Jashpur	6.7	60.5	20.0
Kanker	1.3	85.9	61.9

	All Children	Std V children	
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
Kawardha	9.1	56.6	29.0
Korba	5.7	80.6	31.6
Mahasamun	0.6	55.3	84.6
Raigarh	2.3	79.4	58.9
Raipur	12.0	80.6	55.6
Raj Nandgaon	1.9	51.9	43.6
Surguja	5.4	79.4	43.4
Chatisgarh State	4.7	74.7	58.0



DADRA NAGAR HAVELI RURAL

Learning

	% Children who CANNOT read		% Children who CANNOT solve numerical written sums of	
	Level 1*	Level 2**	Subtraction or Division	Division
Age: 7-14 ALL	41.2	64.5	50.3	75.4
Age: 7-10 ALL	67.5	88.1	76.0	95.2
Age: 11-14 ALL	6.4	33.3	16.4	49.1
Govt : Std II-V	60.6	86.7	71.8	94.3
Pvt : Std II-V	50.0	50.0	30.0	60.0
Govt : Std VI-VIII	1.6	23.4	10.1	43.2
Pvt : Std VI-VIII	66.7	66.7	0.0	33.3

^{*} Level - 1: Ability to read a small paragraph with short sentences of std 1 level difficulty.

Subtraction:

2 digit subtraction with borrowing.

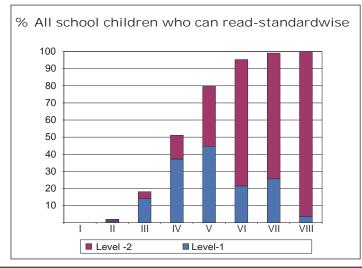
Division:

3 digit divided by 1 digit.

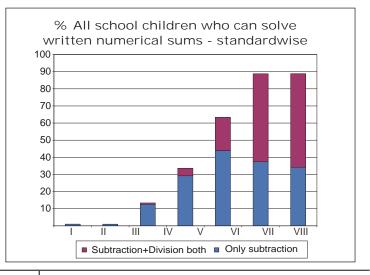
Learning curves

Children who CAN read and solve numerical written sums

Reading



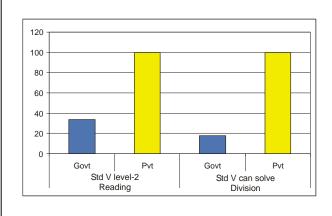
Arithmetic



Performance

	All Children	Std V children	
	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
Dadra & Nagar	0.6	35.0	19.5

Comparison of government and private schools based on % Std. V children who CAN read level-2 and solve written numerical sums



^{**}Level - 2: Ability to read a 'story' text with some long sentences of std 2 level difficulty.

	% Children who CANNOT read		% Children who CANNOT solve numerical written sums of	
	Level 1*	Level 2**	Subtraction or Division	Division
Age: 7-14 ALL	36.3	63.7	34.9	66.3
Age: 7-10 ALL	51.9	82.0	47.0	84.6
Age: 11-14 ALL	14.1	37.4	17.8	40.4
Govt : Std II-V	49.3	80.3	47.0	84.4
Pvt : Std II-V	55.2	87.2	41.1	79.4
Govt : Std VI-VIII	9.8	33.2	17.6	38.8
Pvt : Std VI-VIII	16.7	53.4	15.8	45.8

^{*} Level - 1: Ability to read a small paragraph with short sentences of std 1 level difficulty.

Subtraction:

2 digit subtraction with borrowing.

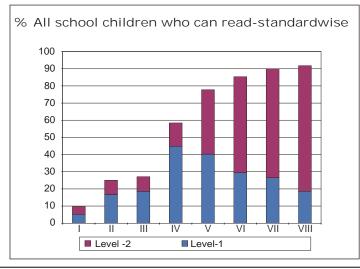
Division:

3 digit divided by 1 digit.

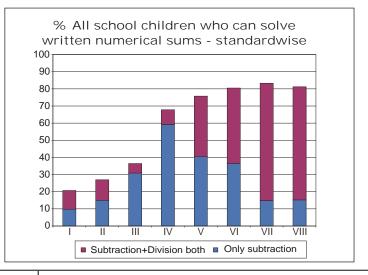
Learning curves

Children who CAN read and solve numerical written sums

Reading



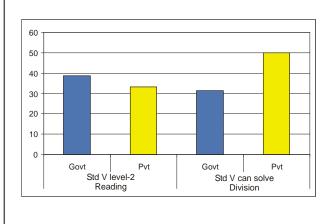
Arithmetic



Performance

	All Children	Std V children	
	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
Diu	4.38	49.0	12.6
Daman	0.72	34.1	41.9

Comparison of government and private schools based on % Std. V children who CAN read level-2 and solve written numerical sums



^{**}Level - 2: Ability to read a 'story' text with some long sentences of std 2 level difficulty.

	% Children who CANNOT read		% Children who CANNOT solve numerical written sums of	
	Level 1*	Level 2**	Subtraction or Division	Division
Age: 7-14 ALL	14.9	40.4	26.3	60.3
Age: 7-10 ALL	24.4	58.6	45.4	84.7
Age: 11-14 ALL	4.3	20.3	5.0	33.1
Govt : Std II-V	23.0	56.5	39.3	81.9
Pvt : Std II-V	16.7	52.4	40.5	76.8
Govt : Std VI-VIII	3.2	20.0	4.6	32.6
Pvt : Std VI-VIII	1.1	8.1	4.0	23.8

^{*} Level - 1: Ability to read a small paragraph with short sentences of std 1 level difficulty.

Subtraction:

2 digit subtraction with borrowing.

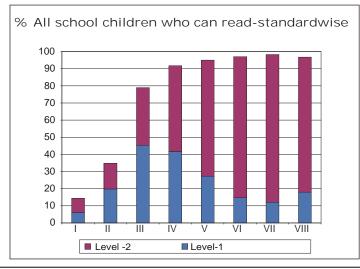
Division:

3 digit divided by 1 digit.

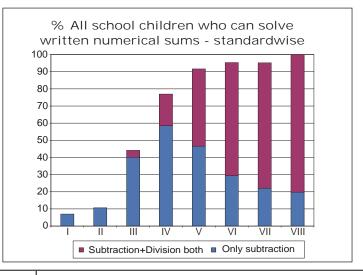
Learning curves

Children who CAN read and solve numerical written sums

Reading



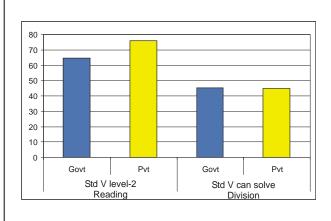
Arithmetic



Performance of surveyed districts

	All Children	Std V children	
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
SouthGoa	0.9	63.2	50.0
NorthGoa	0.0	69.5	43.2
Goa State	0.3	67.7	45.0

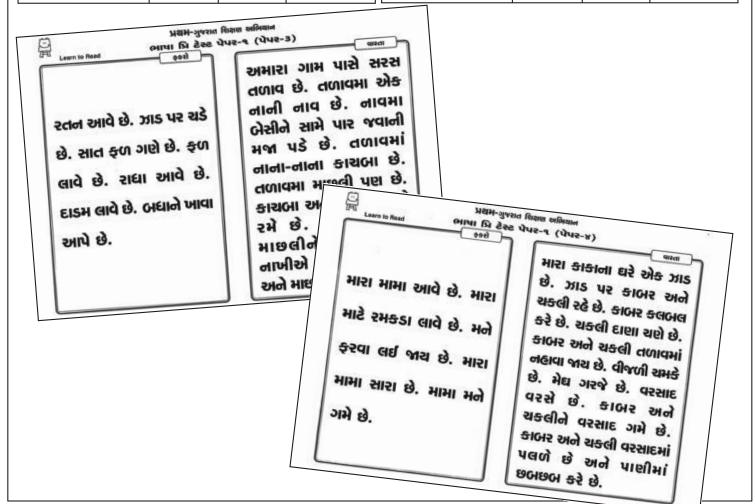
Comparison of government and private schools based on % Std. V children who CAN read level-2 and solve written numerical sums



^{**}Level - 2: Ability to read a 'story' text with some long sentences of std 2 level difficulty.

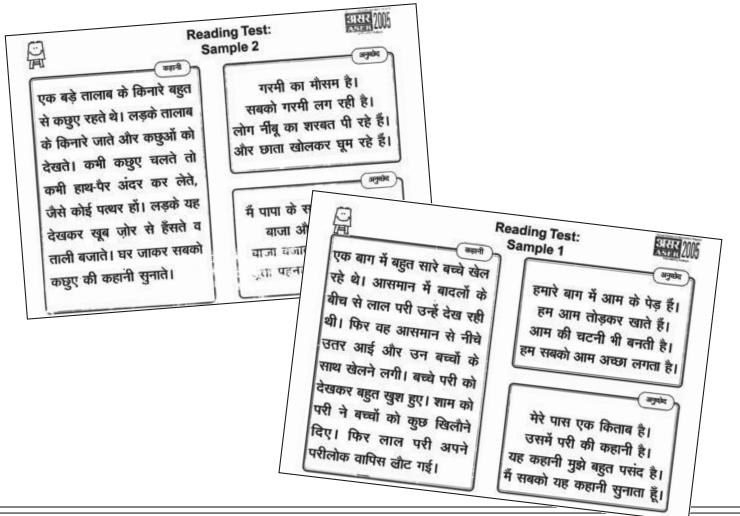
	All Children	Std V	children	
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction	District
Ahmadabad	7.1	50.0	11.3	Narmada
Amreli	2.2	50.0	17.9	Navsari
Anand	1.4	81.0	32.8	Panch Mahals
Banas Kantha	3.2	74.1	50.0	Patan
Bharuch	4.3	70.3	48.0	Porbandar
Bhavnagar	5.2	84.9	43.1	Rajkot
Dohad	0.2	58.1	32.3	Sabar Kantha
Gandhinagar	2.5	69.0	59.7	Surat
Jamnagar	4.9	51.1	27.7	Surendranagar
Junagadh	0.0	31.9	21.6	Tha Dangs
Kachchh	9.8	47.0	37.8	Vadodara
Kheda	2.2	52.7	18.2	Valsad
Mahesana	3.5	49.2	60.3	Gujarat State

	All Children	Std V	children
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
Narmada	1.1	44.4	45.9
Navsari	0.9	60.6	69.7
Panch Mahals	2.9	53.7	38.9
Patan	1.2	20.9	91.3
Porbandar	2.0	10.8	8.8
Rajkot	2.2	51.3	29.2
Sabar Kantha	2.6	42.4	33.3
Surat	1.9	17.4	79.7
Surendranagar	5.1	65.5	51.9
Tha Dangs	11.0	28.6	82.0
Vadodara	5.6	37.5	29.3
Valsad	8.4	66.7	52.6
Gujarat State	3.6	50.4	42.3



	All Children	Std V children	
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
Ambala	1.9	58.2	59.5
Bhiwani	2.9	55.2	43.7
Faridabad	8.7	66.3	52.2
Fatehabad	8.4	88.1	72.6
Gurgaon	9.5	61.5	53.3
Hisar	9.7	76.9	80.6
Jhajjar	2.6	74.7	65.1
Jind	3.7	81.9	69.5
Kaithal	6.8	67.7	71.9
Karnal	5.5	52.1	31.9

	All Children	Std V	children
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
Kurukshetra	2.7	69.0	54.4
Mahendra garh	3.6	77.3	57.3
Panchkula	2.7	61.5	49.4
Panipat	3.8	58.0	52.9
Rewari	0.8	94.0	94.8
Rohtak	3.5	86.6	84.2
Sirsa	6.8	76.1	76.1
Sonipat	5.0	66.0	73.7
Yamuna nagar	2.1	57.3	45.8
Haryana State	5.3	70.2	63.5



	% Children who CANNOT read		% Children who CANNOT solve numerical written sums of	
	Level 1*	Level 2**	Subtraction or Division	Division
Age: 7-14 ALL	19.8	35.6	22.0	44.9
Age: 7-10 ALL	33.8	58.7	36.8	70.0
Age: 11-14 ALL	1.4	5.4	2.6	12.1
Govt : Std II-V	28.4	52.4	30.4	63.2
Pvt : Std II-V	19.6	42.6	30.0	66.6
Govt : Std VI-VIII	0.0	1.4	1.3	7.0
Pvt : Std VI-VIII	0.0	0.0	0.0	5.7

^{*} Level - 1: Ability to read a small paragraph with short sentences of std 1 level difficulty.

Subtraction:

2 digit subtraction with borrowing.

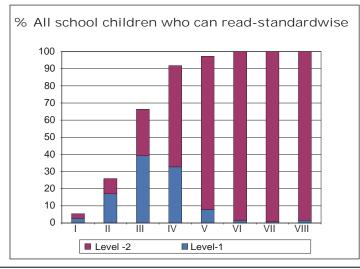
Division:

3 digit divided by 1 digit.

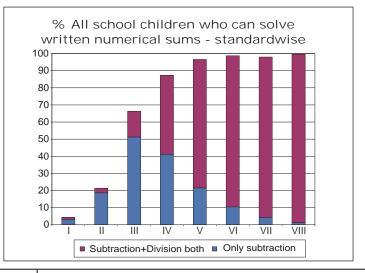
Learning curves

Children who CAN read and solve numerical written sums

Reading



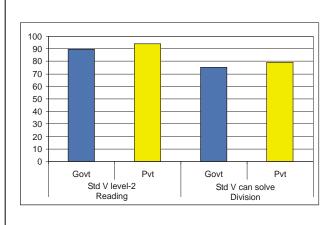
Arithmetic



Performance of surveyed districts

	AII Children	Std V children	
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
Chamba	2.0	93.3	86.2
Mandi	0.6	91.0	75.6
Sirmaur	1.4	92.5	91.6
Solan	2.0	93.4	57.9
Una	0.0	75.9	63.9
Himachal Pradesh State	1.0	89.4	75.1

Comparison of government and private schools based on % Std. V children who CAN read level-2 and solve written numerical sums



^{**}Level - 2: Ability to read a 'story' text with some long sentences of std 2 level difficulty.

	% Children who CANNOT read		% Children who CANNOT solve numerical written sums of	
	Level 1*	Level 2**	Subtraction or Division	Division
Age: 7-14 ALL	37.0	59.3	32.9	59.4
Age: 7-10 ALL	53.2	77.5	46.7	76.7
Age: 11-14 ALL	21.2	41.5	19.7	42.8
Govt : Std II-V	50.0	72.4	43.5	70.8
Pvt : Std II-V	31.4	59.1	19.9	63.0
Govt : Std VI-VIII	10.6	30.3	10.6	31.1
Pvt : Std VI-VIII	10.7	35.7	1.8	20.3

^{*} Level - 1: Ability to read a small paragraph with short sentences of std 1 level difficulty.

Subtraction:

2 digit subtraction with borrowing.

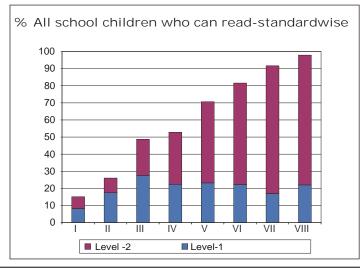
Division:

3 digit divided by 1 digit.

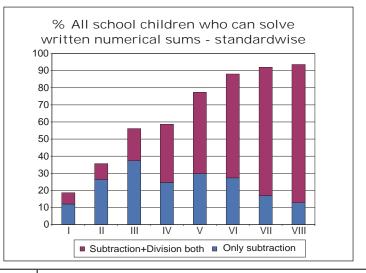
Learning curves

Children who CAN read and solve numerical written sums

Reading



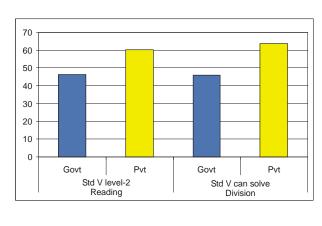
Arithmetic



Performance of surveyed districts

	AII Children	Std V	children
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
Doda	0.9	65.2	81.2
Jammu	3.0	14.8	22.2
Kathua	1.4	45.5	38.2
Leh(Ladakh)	2.4	55.9	26.5
Punch	6.2	27.9	20.8
Rajauri	1.9	84.2	84.0
Udhampur	3.0	61.2	54.5
Kashmir State	2.7	47.5	47.5

Comparison of government and private schools based on % Std. V children who CAN read level-2 and solve written numerical sums

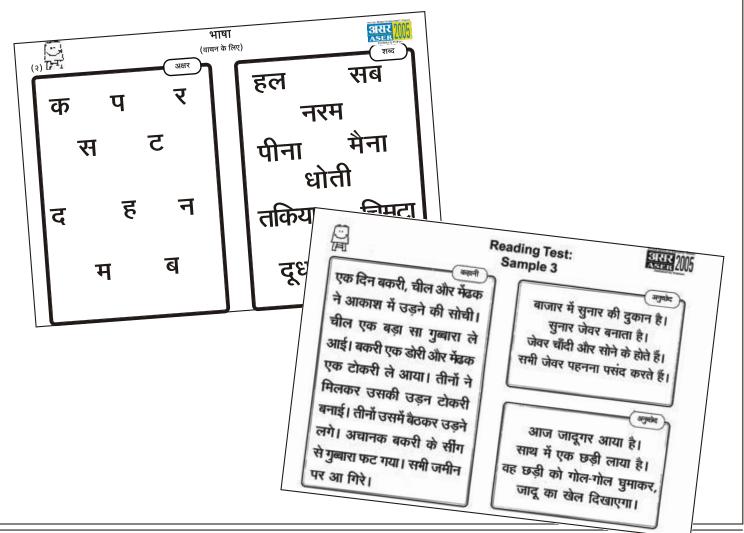


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^{**}Level - 2: Ability to read a 'story' text with some long sentences of std 2 level difficulty.

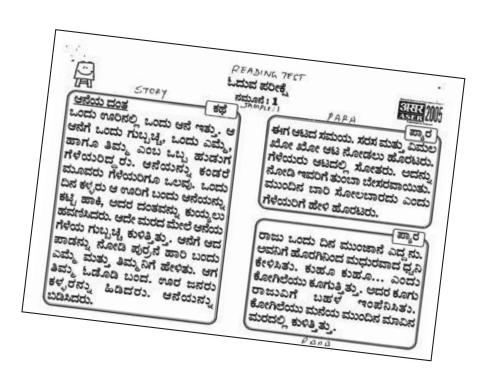
	All Children	Std V	children
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
Pakaur	22.0	85.8	75.6
Gumla	20.1	64.0	46.1
Sahibganj	17.7	56.6	27.4
Jamtara	13.0	63.2	35.2
Ranchi	11.7	31.7	23.0
Godda	11.0	82.4	71.4
Garhwa	11.0	76.0	52.5
Lohardaga	10.9	63.1	46.2
Dumka	10.9	53.9	38.5
Giridih	10.1	71.1	54.0

	All Children	Std V children	
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
Sindega	9.6	68.5	43.8
Saraikella	8.7	76.7	50.7
Dhanbad	7.7	69.0	51.5
Deoghar	7.5	54.7	53.1
Chatra	6.6	51.3	44.7
Bokaro	6.2	65.0	48.3
Kodarma	5.5	65.9	24.7
Palamu	5.3	86.8	73.7
Hazaribagh	5.0	50.0	40.9
PurbiSinghb	4.2	62.3	30.4
Jharkhand State	9.8	65.5	46.2



	All Children	Std V children	
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
Bagalkot	0.5	55.6	16.7
Bangalore	0.8	46.2	23.4
Bangalore Ru	1.1	61.8	22.5
Belgaum	1.6	24.5	3.9
Bellary	3.8	47.9	12.8
Bidar	2.2	62.4	16.2
Bijapur	2.4	45.8	17.7
Chamarajana	2.5	38.7	14.8
Chikmagalur	0.6	47.1	29.4
Chitradurga	3.2	41.7	36.0
DakshinaKan	0.8	75.5	37.8
Davanagere	1.2	51.4	15.7
Dharwad	2.8	24.4	8.7
Gadag	3.2	63.4	16.8

	All Children	Std V children	
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
Gulbarga	1.9	67.7	19.4
Hassan	1.4	73.7	34.2
Haveri	1.0	24.6	17.5
Kodagu	2.0	71.6	26.5
Kolar	2.3	27.6	21.8
Koppal	2.1	72.7	15.4
Mandya	1.7	54.4	21.7
Mysore	1.3	42.2	15.9
Raichur	7.6	45.4	27.8
Shimoga	1.3	62.7	25.3
Tumkur	0.6	69.1	46.4
Udupi	0.2	91.3	60.9
UttaraKanna	0.5	36.6	50.9
Karnataka State	1.9	50.6	23.8



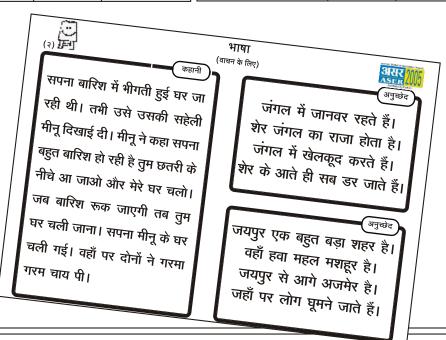
	All Children	Std V	' children
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
Palakkad	4.6	95.7	81.7
Idukki	3.6	71.2	57.6
Kozhikode	3.5	75.7	50.0
Kannur	3.1	93.3	76.7
Wayanad	1.8	79.1	52.3
Alappuzha	1.8	93.2	70.5
Pathanamthitta	1.6	86.6	74.6

	All Children	Std V children	
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
Thiruvananthapuram	1.6	94.0	73.1
Malappuram	0.8	53.5	28.2
Kasaragod	0.6	93.3	53.3
Thrissur	0.5	88.1	68.4
Kottayam	0.4	78.0	49.5
Ernakulam	0.0	77.9	45.5
Kollam	0.0	81.7	31.9
Kerala State	1.6	81.4	55.7



	All Children	Std V	children
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
Barwani	13.2	0.0	0.0
Bhind	1.4	42.6	30.5
Bhopal	4.9	33.1	13.7
Chhatarpur	2.0	42.3	34.6
Chhindwara	2.0	62.4	54.7
Damoh	4.2	48.5	7.8
Datia	3.2	42.6	44.4
Dewas	1.5	89.2	54.1
Dhar	1.8	87.3	89.1
Dindori	11.9	61.7	61.7
East Nimar	11.7	45.1	17.8
Guna	7.8	29.7	14.1
Gwalior	4.8	42.7	31.1
Harda	3.8	100.0	72.7
Hoshangabad	2.1	69.7	60.0
Indore	2.0	0.0	0.0
Jabalpur	5.6	53.6	40.9
Jhabua	0.0	36.1	8.6
Katni	6.2	50.0	30.3
Mandla	1.2	25.0	13.6

	All Children	Std V	children
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
Morena	4.2	49.2	27.4
Narsimhapur	4.8	58.1	60.7
Neemuch	7.0	84.4	70.1
Panna	8.9	38.6	20.5
Raisen	1.6	72.1	43.8
Rajgarh	3.6	27.4	9.5
Ratlam	4.0	95.3	93.2
Rewa	1.6	36.8	20.2
Sagar	2.6	29.9	19.4
Satna	1.5	56.4	21.0
Sehore	2.7	97.5	87.5
Seoni	3.3	53.2	55.1
Shahdol	6.5	0.0	0.0
Shajapur	3.1	88.2	82.9
Sheopur	4.5	5.9	7.1
Shivpuri	4.9	37.6	27.1
Tikamgarh	0.6	18.5	21.2
Ujjain	2.1	60.0	40.7
Umaria	0.0	85.7	14.3
West Nimar	2.5	100.0	100.0
Madhya Pradesh State	4.0	51.5	37.5



MAHARASHTRA RURAL

Performance of all districts

	All Std V childre		children
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
Ahmednagar	1.6	83.7	61.6
Akola	0.3	55.6	21.9
Amravati	1.4	51.4	10.8
Aurangabad	5.7	44.4	15.3
Bhandara	0.8	64.9	18.9
Beed	6.5	46.7	22.0
Buldhana	0.4	71.7	63.0
Chandrapur	1.0	83.3	20.8
Dhule	3.0	54.2	15.5
Gadchiroli	6.2	65.3	20.4
Gondiya	0.2	56.6	23.7
Hingoli	4.7	65.9	30.8
Jalgaon	2.6	42.9	30.4
Jalna	2.2	61.4	43.4
Kolhapur	2.2	80.0	33.3
Latur	3.5	70.1	40.3
Nagpur	2.0	50.8	18.2
1 4	2000		3

	All Children	Std V	children
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
Nanded	2.8	60.4	31.3
Nandurbar	16.4	39.7	13.0
Nashik	2.4	50.0	15.7
Osmanabad	0.2	66.7	34.6
Parbhani	1.2	44.4	29.6
Pune	1.9	70.2	59.5
Raigarh	1.8	86.3	32.9
Ratnagiri	1.3	78.0	72.0
Sangli	0.7	86.8	71.7
Satara	1.7	84.3	61.0
Sindhudurg	0.3	75.5	63.4
Solapur	4.2	70.3	46.9
Thane	7.2	57.1	23.2
Wardha	0.7	72.9	39.0
Washim	2.8	71.9	48.4
Yavatmal	4.1	55.4	35.1
Maharashtra State	2.8	66.1	38.7



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	% Children who CANNOT read		% Children who CANNOT solve numerical written sums of	
	Level 1*	Level 2**	Subtraction or Division	Division
Age: 7-14 ALL	42.3	57.1	39.9	65.9
Age: 7-10 ALL	53.4	69.4	52.2	80.6
Age: 11-14 ALL	29.3	42.8	25.7	48.9
Govt : Std II-V	48.4	62.7	40.5	71.7
Pvt : Std II-V	28.0	48.3	27.7	65.5
Govt : Std VI-VIII	13.9	23.4	15.6	37.3
Pvt : Std VI-VIII	4.7	10.9	6.0	18.1

^{*} Level - 1: Ability to read a small paragraph with short sentences of std 1 level difficulty.

Subtraction:

2 digit subtraction with borrowing.

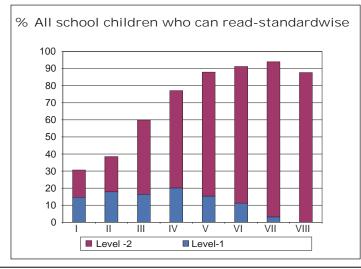
Division:

3 digit divided by 1 digit.

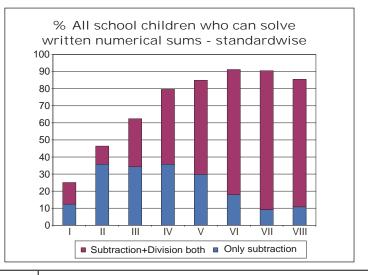
Learning curves

Children who CAN read and solve numerical written sums

Reading



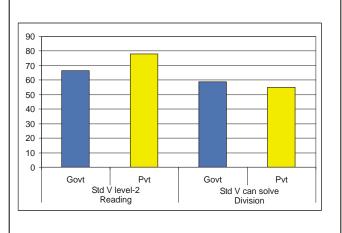
Arithmetic



Performance of surveyed districts

	All Children	Std V children	
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
Ukhrul	24.0	31.3	37.5
Bishnupur	20.3	80.0	62.5
Churachandpur	1.3	92.5	61.4
Manipur State	13.7	72.6	55.1

Comparison of government and private schools based on % Std. V children who CAN read level-2 and solve written numerical sums



^{**}Level - 2: Ability to read a 'story' text with some long sentences of std 2 level difficulty.

	% Children who CANNOT read		% Children who CANNOT solve numerical written sums of	
	Level 1*	Level 2**	Subtraction or Division	Division
Age: 7-14 ALL	32.5	40.3	34.6	61.3
Age: 7-10 ALL	46.1	55.7	51.6	81.8
Age: 11-14 ALL	18.3	24.2	17.7	40.9
Govt : Std II-V	25.1	33.5	31.0	64.7
Pvt : Std II-V	17.3	27.0	22.5	58.3
Govt : Std VI-VIII	6.2	15.5	3.1	33.5
Pvt : Std VI-VIII	0.0	0.0	0.0	5.8

^{*} Level - 1: Ability to read a small paragraph with short sentences of std 1 level difficulty.

Subtraction:

2 digit subtraction with borrowing.

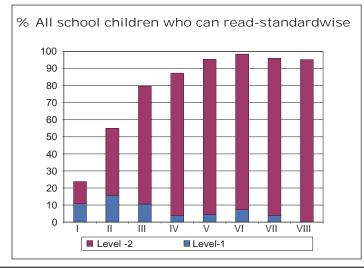
Division:

3 digit divided by 1 digit.

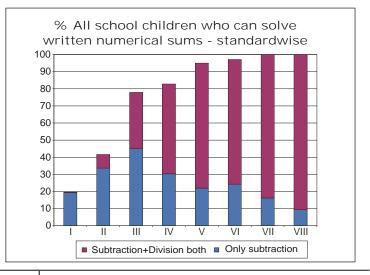
Learning curves

Children who CAN read and solve numerical written sums

Reading



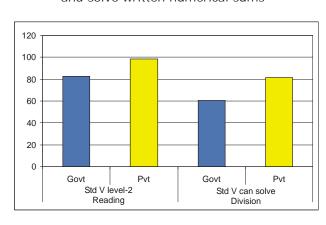
Arithmetic



Performance of surveyed districts

	All Children	Std V children	
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
East Khasi Hill	12.6	86.1	55.8
West Garo Hill	3.5	96.6	92.9
Meghalaya State	8.1	91	73

Comparison of government and private schools based on % Std. V children who CAN read level-2 and solve written numerical sums



ASER 2005 115

^{**}Level - 2: Ability to read a 'story' text with some long sentences of std 2 level difficulty.

	% Children who CANNOT read		% Children who CANNOT solve numerical written sums of	
	Level 1*	Level 2**	Subtraction or Division	Division
Age: 7-14 ALL	37.9	64.8	37.6	77.4
Age: 7-10 ALL	53.0	79.1	50.7	87.0
Age: 11-14 ALL	19.0	46.8	21.1	65.3
Govt : Std II-V	31.6	62.4	32.4	75.8
Pvt : Std II-V	12.0	48.5	21.6	61.8
Govt : Std VI-VIII	17.4	42.8	9.5	48.0
Pvt : Std VI-VIII	0.0	0.0	0.0	0.0

^{*} Level - 1: Ability to read a small paragraph with short sentences of std 1 level difficulty.

Subtraction:

2 digit subtraction with borrowing.

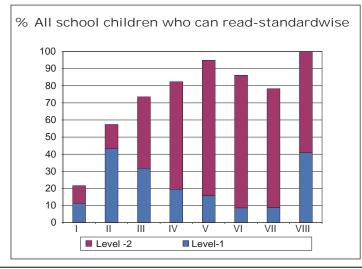
Division:

3 digit divided by 1 digit.

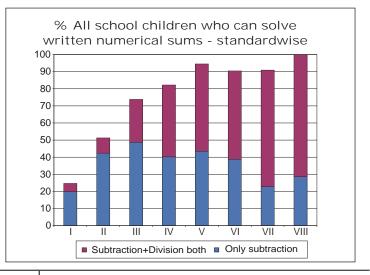
Learning curves

Children who CAN read and solve numerical written sums

Reading



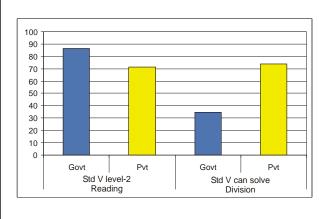
Arithmetic



Performance of surveyed districts

	All Children	Std V children	
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
Dimapur*	21.8	85.7	42.9
mon	15.5	77.4	53.6
Nagaland State	18.9	79.2	51.1

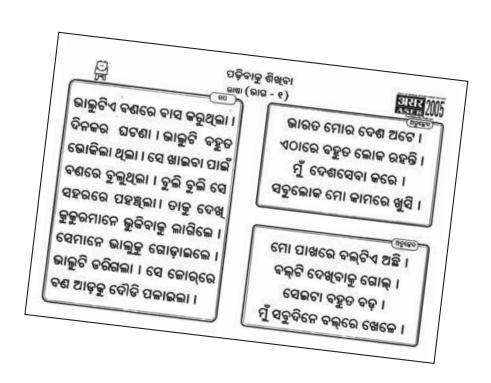
Comparison of government and private schools based on % Std. V children who CAN read level-2 and solve written numerical sums



^{**}Level - 2: Ability to read a 'story' text with some long sentences of std 2 level difficulty.

	All Children	Std V	children
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
Anugul	2.0	37.1	37.1
Balangir	4.7	49.0	9.4
Baleshwar	17.3	53.0	52.0
Bargarh	5.5	55.1	19.6
Baudh	4.8	73.9	17.2
Bhadrak	1.0	62.7	38.7
Cuttack	6.8	57.9	28.4
Debagarh	2.8	64.5	31.6
Dhenkanal	4.2	70.6	31.8
Gajapati	20.6	58.5	32.9
Ganjam	8.3	62.0	26.2
Jagatsinghapur	3.8	72.0	42.9
Jajapur	1.4	62.4	35.5
Jharsuguda	4.3	61.8	29.0
Kalahandi	15.0	48.7	19.6

	All Children	Std V	children
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
Kandhamal	8.0	52.6	45.1
Kendrapara	4.7	47.6	37.8
Kendujhar	4.3	54.7	22.1
Khordha	1.7	78.2	55.8
Koraput	17.8	48.6	25.4
Malkangiri	32.6	67.2	36.4
Mayurbhanj	8.2	72.1	41.9
Nabarangapur	18.7	28.4	28.0
Nayagarh	3.7	64.0	31.0
Nuapada	11.4	46.6	10.2
Puri	1.3	77.1	39.8
Rayagada	30.8	34.8	6.3
Sambalpur	9.0	53.0	24.5
Sonapur	3.9	43.0	14.0
Sundargarh	10.6	46.4	20.9
Orissa State	8.9	56.5	30.4



	All Children	Std V children	
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
Amritsar	3.0	69.2	58.2
Bathinda	9.0	34.2	26.8
Faridkot	6.2	71.4	44.3
Fatehgarh Sahib	0.8	61.2	53.5
Firozpur	9.1	84.0	60.2
Gurdaspur	2.7	51.8	40.0
Hoshiarpur	1.6	62.7	61.1
Jalandhar	2.7	62.8	31.5
Kapurthala	3.1	63.3	52.5

	All Children	Std V children	
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
Ludhiana	1.7	50.0	31.8
Mansa	7.4	72.2	58.4
Moga	9.7	46.5	33.3
Muktsar	17.6	54.9	26.4
Nawanshahr	3.3	63.6	49.2
Patiala	2.2	59.2	42.9
Rupnagar	0.9	44.3	45.5
Sangrur	2.2	52.9	44.1
Punjab State	4.3	60.0	46.4

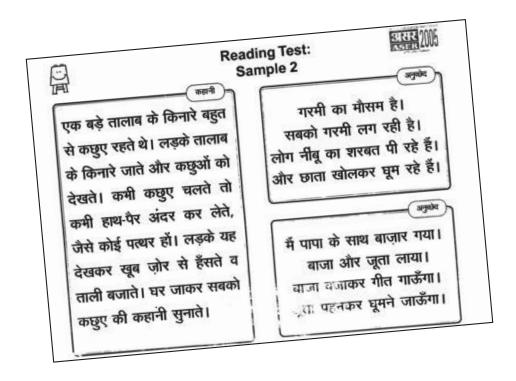
ਪਿਛਲੇ ਮਹੀਨੇ ਅਸੀਂ ਅੰਮ੍ਰਿਤਸਰ ਗਏ । ਅਸੀਂ
ਦਰਬਾਰ ਸਾਹਿਬ ਦੇ ਦਰਸ਼ਨ ਕੀਤੇ । ਸਰੋਵਰ
ਵਿਚ ਇਸ਼ਨਾਨ ਕੀਤਾ । ਜ਼ਲਿਆਂ ਵਾਲਾ ਬਾਗ਼
ਵੀ ਗਏ । ਰਿਕਸ਼ੇ ਤੇ ਸਾਰੇ ਸ਼ਹਿਰ ਦਾ ਚੱਕਰ
ਮਾਰਿਆ । ਛੋਲੇ ਤੇ ਭਲੂਰੇ ਵੀ ਖਾਪੇ । ਭਲੂਰੇ
ਬੜੇ ਹੀ ਸੂਆਦ ਸੀ । ਅੰਮ੍ਰਿਤਸਰ ਤੋਂ ਅਸੀਂ
ਬਾਗ੍ਹਾ ਬਾਡਰ ਵੀ ਵੇਖਿਆ । ਭਾਰਤ ਤੇ ਪਾਕਿਸਤਾਨ
ਦੇ ਸਿਪਾਹੀ ਬੜੇ ਜੋਸ਼ ਨਾਲ ਝੰਡਾ ਲਹਿਰਾਂਦੇ
ਨੇ । ਅੰਮ੍ਰਿਤਸਰ ਸ਼ਹਿਰ ਗੁਰੂ ਰਾਮਦਾਸ ਜੀ ਨੇ
ਵਸਾਇਆ ਸੀ ।

ਪਿਤਾ ਜੀ ਖੇਤਾਂ ਵਿਚ ਗਏ ਨੇ। ਦਾਦਾ ਜੀ ਸਰੋਂ ਲੈ ਕੇ ਮੰਡੀ ਗਏ ਨੇ। ਮਾਂ ਸਾਨੂੰ ਪਰਾਂਠੇ ਬਣਾ ਕੇ ਖਿਲਾਂਦੀ ਹੈ। ਦਾਦੀ ਬੈਠੀ ਪੱਖਾ ਝੱਲਦੀ ਹੈ।

ਪਿੰਡ ਦੇ ਤਾਲਾਬ ਵਿਚ ਡੱਡੂ ਰਹਿੰਦੇ ਨੇ। ਟਰ ਟਰ ਕਰਕੇ ਸ਼ੋਰ ਪਾਂਦੇ ਨੇ। ਰਾਤ ਨੂੰ ਬਹੁਤ ਛਾਲਾਂ ਮਾਰਦੇ ਨੇ। ਅਸੀਂ ਇਹ ਨਜ਼ਾਰਾ ਦੇਖਦੇ ਹਾਂ।

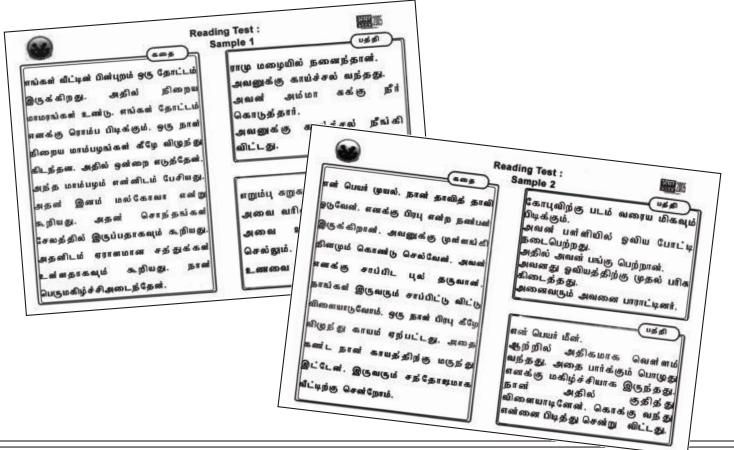
	All Children	Std V	children
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
Ajmer	14.7	41.8	22.0
Alwar	9.2	51.8	39.5
Banswara	18.0	47.5	17.7
Baran	11.4	63.3	45.0
Barmer	13.6	79.8	60.9
Bharatpur	12.3	53.0	36.0
Bhilwara	15.3	51.4	39.2
Bikaner	18.9	70.3	47.0
Bundi	12.7	66.7	51.7
Chittaurgar	7.8	60.9	29.7
Churu	4.6	80.2	78.3
Dausa	9.7	66.1	51.2
Dhaulpur	14.0	54.4	41.6
Dungarpur	8.2	38.7	21.9
Ganganagar	7.6	72.1	46.7
Hanuman garh	3.5	70.2	75.4

	All Children	Std V	children
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
Jaipur	6.6	45.4	38.9
Jaisalmer	15.5	54.8	53.9
Jalor	15.1	73.3	72.8
Jhalawar	18.6	42.9	40.5
Jhunjhunun	1.6	69.1	59.1
Jodhpur	10.8	50.8	34.9
Karauli	6.4	52.5	52.5
Kota	6.9	59.3	46.2
Nagaur	8.5	50.4	27.2
Pali	4.5	58.0	45.7
Rajsamand	7.4	59.9	28.9
Sawai Madhopur	15.2	55.6	41.0
Sikar	6.7	78.8	65.7
Sirohi	14.5	22.2	22.5
Tonk	9.6	62.9	59.4
Udaipur	13.6	57.4	27.9
Rajasthan State	10.4	59.1	45.6



	All Children	Std V	children
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
Ariyalur	2.7	61.5	34.6
Coimbatore	1.0	48.3	24.7
Cuddalore	4.6	56.2	26.0
Dharmapuri	3.0	48.4	16.1
Dindigul	0.8	82.9	68.4
Erode	3.3	0.0	0.0
Kancheepuram	1.0	38.2	36.5
Kannyakumari	1.1	74.3	35.2
Karur	8.5	40.6	32.3
Madurai	2.2	67.3	37.5
Nagapattinam	2.7	44.2	31.2
Perambalur	1.5	34.4	19.7
Pudukkottai	7.1	56.7	49.2
Ramanathapuram	2.2	42.9	21.4

	All Children	Std V	children
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
Salem	3.2	33.3	40.7
Sivaganga	0.3	36.2	36.3
Thanjavur	1.7	65.5	37.9
Theni	1.5	24.6	24.6
Nilgiris	1.7	85.2	57.7
Thiruvallur	1.9	35.2	19.0
Thiruvarur	1.1	36.5	31.1
Thoothukkudi	2.8	56.8	43.2
Tiruchirappalli	2.1	41.5	25.6
Tirunelveli	0.6	67.6	40.5
Tiruvannamalai	1.6	28.1	27.6
Vellore	4.0	57.1	25.3
Viluppuram	4.0	36.7	13.5
Virudunagar	7.5	36.1	40.9
Tamil Nadu State	2.7	49.99	31.49



ASER 2005

	% Children who CANNOT read		% Children who CANNOT solve numerical written sums of	
	Level 1*	Level 2**	Subtraction or Division	Division
Age: 7-14 ALL	18.4	34.4	22.1	59.1
Age: 7-10 ALL	29.2	47.4	31.8	78.3
Age: 11-14 ALL	8.0	22.0	13.0	41.0
Govt : Std II-V	18.9	38.6	22.3	66.2
Pvt : Std II-V	0.0	0.0	0.0	0.0
Govt : Std VI-VIII	1.0	10.3	4.2	27.4
Pvt : Std VI-VIII				

^{*} Level - 1: Ability to read a small paragraph with short sentences of std 1 level difficulty.

Subtraction:

2 digit subtraction with borrowing.

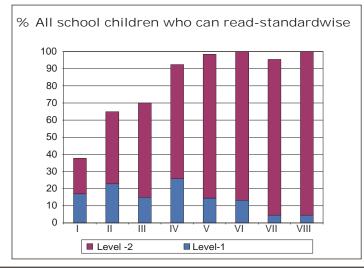
Division:

3 digit divided by 1 digit.

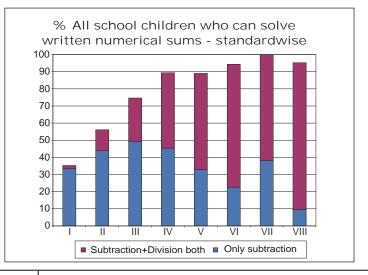
Learning curves

Children who CAN read and solve numerical written sums

Reading



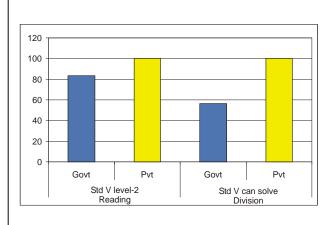
Arithmetic



Performance of surveyed districts

	All Children	Std V children	
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
SouthTripura	1.8	84	56.3
Tripura State	1.8	84	56.3

Comparison of government and private schools based on % Std. V children who CAN read level-2 and solve written numerical sums



^{**}Level - 2: Ability to read a 'story' text with some long sentences of std 2 level difficulty.

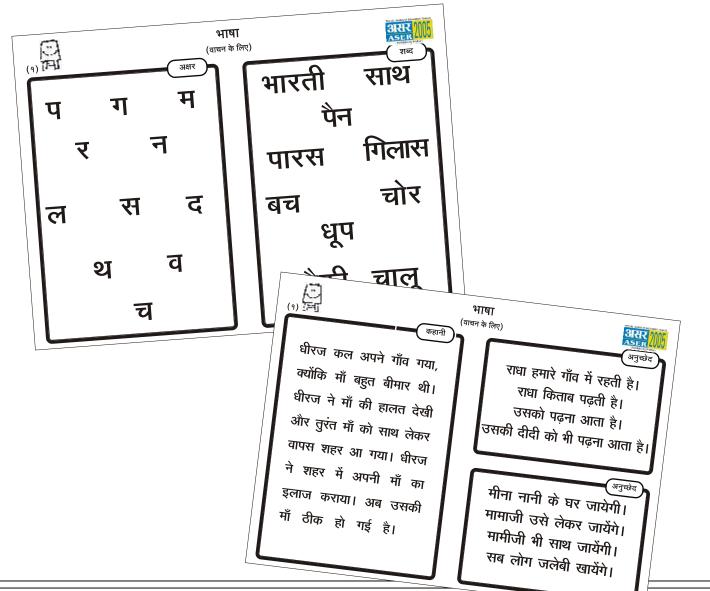
	All Children	Std V	children
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
Agra	8.8	50.0	30.7
Aligarh	8.0	45.2	40.5
Allahabad	8.0	46.2	21.0
Ambedkar Nagar	2.5	61.8	29.4
Auraiya	3.0	39.5	18.7
Azamgarh	4.9	53.0	39.0
Baghpat	1.0	67.5	56.8
Bahraich	15.5	46.8	29.1
Ballia	3.4	55.2	45.7
Balrampur	10.5	48.6	25.5
Banda	1.4	73.3	59.6
Barabanki	8.3	31.8	18.9
Bareilly	11.5	45.0	19.3
Basti	7.4	57.7	20.0
Bijnor	12.6	51.8	44.7
Budaun	20.9	46.8	22.3
Bulandshahar	0.5	62.6	42.3
Chandauli	3.7	88.9	71.1
Chitrakoot	1.1	95.6	94.2
Deoria	4.3	51.2	27.6
Etah	7.1	21.1	10.2
Etawah	4.4	37.9	28.9
Faizabad	2.3	63.6	43.6
Farrukhabad	6.4	19.5	15.8
Fatehpur	8.3	50.0	36.8
Firozabad	21.7	57.0	71.0
Gautam Buddha Nagar	3.8	62.9	50.8
Ghaziabad	3.4	85.0	82.0
Ghazipur	1.7	50.9	42.6
Gonda	3.5	54.7	30.2
Gorakhpur	7.2	34.4	15.4
Hamirpur	1.7	42.2	27.1
Hardoi	5.5	41.1	15.7
Hathras	4.3	55.5	64.8
Jalaun	3.6	16.2	16.9

	All Children	Std V children	
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
Jaunpur	1.7	33.0	9.9
Jhansi	4.7	78.4	41.6
Jyotiba Phule Nagar	9.0	58.1	35.5
Kannauj	3.4	38.2	20.0
Kanpur Dehat	1.6	45.9	22.9
Kaushambi	9.2	47.8	30.0
Kheri	9.5	27.3	6.5
Kushinagar	5.6	43.0	11.9
Lalitpur	6.9	49.0	29.7
Lucknow	8.4	36.4	15.5
Mahoba	3.5	24.0	15.8
Mahrajganj	9.4	54.0	29.2
Mainpuri	0.8	79.0	76.4
Mathura	9.6	44.4	31.9
Mau	3.8	56.3	28.8
Meerut	3.6	58.7	33.0
Mirzapur	4.6	43.2	28.1
Moradabad	24.3	57.9	52.6
Muzaffarnagar	10.5	59.6	44.2
Pilibhit	9.9	46.5	27.0
Pratapgarh	1.6	56.6	37.4
RaeBareli	7.4	54.3	22.9
Rampur	18.7	46.3	28.8
Saharanpur	11.2	68.6	46.5
Sant Ravidas Nagar	1.6	51.9	46.2
Sant Kabir Nagar	3.3	42.0	31.4
Shahjahanpur	21.6	31.7	11.1
Shravasti	6.3	23.4	13.8
Siddharth Nagar	3.4	57.5	17.8
Sitapur	9.6	31.5	13.7
Sonbhadra	11.5	46.2	27.5
Sultanpur	4.8	52.2	21.7
Unnao	7.9	44.2	29.5
Varanasi	1.8	82.4	72.7
Uttar Pradesh State	7.3	49.5	31.9

UTTARANCHAL RURAL

	All Children	Std V children	
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
Almora	2.2	69.2	58.4
Bageshwar	1.7	70.6	58.8
Chamoli	0.5	79.2	57.8
Champawat	2.8	56.1	47.4
Dehradun	0.3	99.2	79.0
Hardwar	0.6	97.9	71.0

	All Children	Std V children	
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
Nainital	4.6	91.0	83.5
Rudrapray	0.6	66.0	51.1
TehriGarh	0.0	81.4	41.4
Udham Sing Nagar	5.6	50.7	38.5
Uttarkashi	1.4	79.0	51.0
Uttaranchal State	2.0	78.6	59.5



	All Children	Std V children	
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
Bankura	3.8	76.0	58.0
Barddhaman	1.5	88.5	76.9
Birbhum	0.0	84.0	48.0
Dakshin Dinajpur	5.0	0.0	0.0
Haora	7.4	59.0	79.5
Hugli	4.2	63.9	57.6
Koch Bihar	11.0	86.5	74.7

	All Children	Std V children	
District	% Out-of- school	% CAN read level - 2	% CAN solve division and subtraction
Maldah	7.7	55.1	57.3
Medinipur	2.6	85.4	88.8
Murshidabad	0.8	0.0	0.0
North 24 Parganaa	2.9	84.1	74.6
Puruliya	14.3	50.0	52.4
South 24 Parganaa	2.7	65.9	69.8
Uttar Dinajpur	9.5	84.4	84.9
West Bengal State	4.4	74.5	72.6

