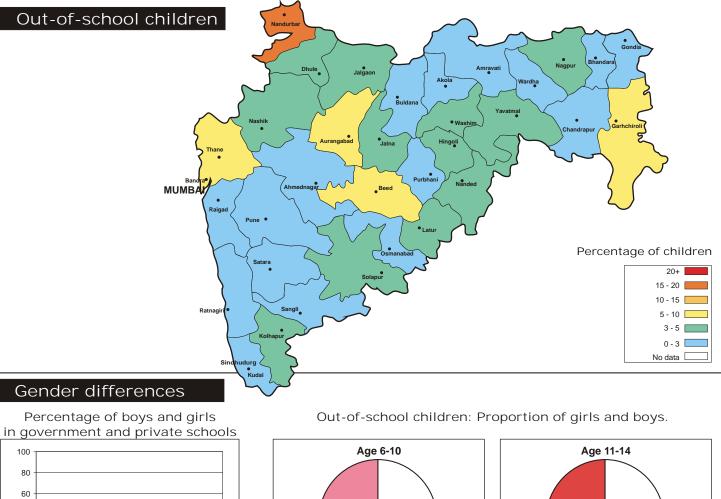


All analyses based on data from 33 out of 33 districts

Enrollment

	% Children in different types of schools				% Children not in school		Total
	Government	Private	Madarsa	EGS	Never Enrolled	Drop Out	TOLAT
Age : 6-14 ALL	78.1	18.2	0.3	0.6	0.8	2.0	100
Age : 6-10 ALL	90.5	7.3	0.3	0.4	0.8	0.7	100
Age : 11-14 ALL	59.1	34.9	0.4	0.9	0.9	3.9	100
Age : 6-10 BOYS	90.5	7.4	0.3	0.4	0.8	0.7	100
Age : 6-10 GIRLS	90.6	7.2	0.3	0.4	0.9	0.7	100
Age : 11-14 BOYS	59.9	34.4	0.4	0.9	0.7	3.7	100
Age : 11-14 GIRLS	58.2	35.6	0.4	0.9	1.0	4.1	100



51%

52%

49%

48%

40

20 0

Boys

Govt school

Girls

Girls

Boys O Pvt school

Learning

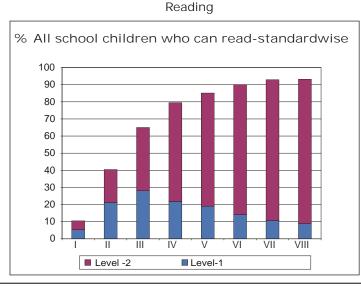
	% Children who	CANNOT read	% Children who CANNOT solve numerical written sums of		
	Level 1*	Level 2**	Subtraction or Division	Division	
Age : 7-14 ALL	27.6	45.8	46.1	71.2	
Age : 7-10 ALL	39.2	61.0	57.9	84.6	
Age : 11-14 ALL	12.6	26.3	30.8	54.1	
Govt : Std II-V	32.6	55.8	52.2	81.3	
Pvt : Std II-V	23.9	44.1	44.0	72.4	
Govt : Std VI-VIII	7.6	20.1	25.2	47.4	
Pvt : Std VI-VIII	7.1	17.6	25.3	47.5	

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

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

Learning curves

Children who CAN read and solve numerical written sums



Performance of top five and bottom five districts in state based on % all children Std V

1					
a	Reading	% Std V CANNOT read	Arithmetic	% Std V CANNOT solve division	
E)		2	Тор - 5		
	Sangli	13.2	Ratnagiri	28.0	
	Raigarh	13.7	Sangli	28.3	
	Satara	15.7	Sindhudurg	36.6	
	Ahmednagar	16.3	Buldhana	37.0	
	Chandrapur	16.7	Ahmednagar	38.4	
Ę,	Bottom - 5		Bottom - 5		
14	Nandurbar	60.3	Amravati	89.2	
	Jalgaon	57.1	Nandurbar	87.0	
	Parbhani	55.6	Aurangabad	84.7	
	Aurangabad	55.6	Dhule	84.5	
	Beed	53.3	Nashik	84.3	

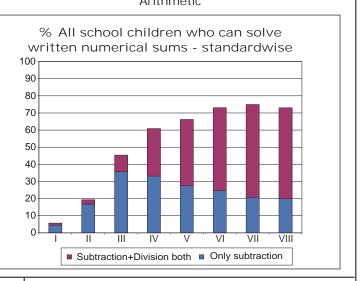
Arithmetic

2 digit subtraction with borrowing.

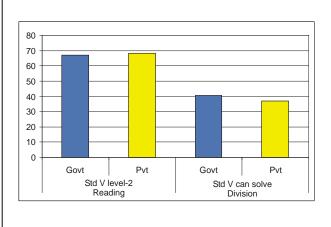
3 digit divided by 1 digit.

Subtraction:

Division:



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



Teachers, children, and classrooms

Teachers' attendance					
	Schools with:				
	Std. I-IV/V	Std. I - VIII			
Total number of schools visited	299	333			
% teachers attending (average)	84.9	82.3			
% of schools with NO teachers present	6.4	6.9			
% of schools with ALL teachers present	62.2	45.9			

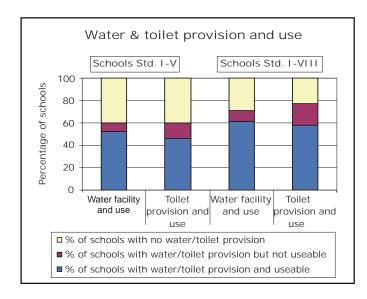
	Pupil-teacher ratio (PTR)	
	Schools Std. I - V Schools Std. I - VIII	
	50	
res	40	
Median figures	30	
Media	20	
	10	
	PTR based PTR based PTR based PTR based on on attendance on attendance on enrollment on day of visit enrollment day of visit	

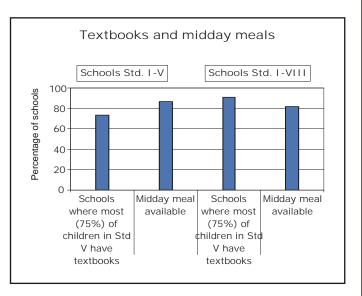
Children's attendance				
	Schools with:			
	Std. I-IV/V	Std. I - VIII		
Total number of schools visited	307	344		
% enrolled children attending (average)	82.2	82.5		
% of schools with less than 50% of enrolled children attending	5.5	3.8		

	5				
Type of school by enrollment	% Schools visited	Std I-V rooms	Type of school by enrollment	% Schools visited	Std I-VIII rooms
<=50	9	2.5	<=150	21	5.0
51-75	13	2.9	151-250	43	7.0
76-150	46	4.8	251-350	20	8.7
151-225	24	5.8	351-450	9	10.6
>225	8	9.6	>450	7	14.0

Average number of rooms available

Provision and use





Performance of all districts

Nome School read subtraction division and subtraction School read school division school Ahmednagar 1.6 8.3 2.8 60.4 31.3 Akola 0.3 55.6 21.9 Nandurbar 16.4 39.7 13.0 Amravati 1.4 51.4 10.8 Nashik 2.4 50.0 15.7 Aurangabad 5.7 44.4 15.3 Somanabad 0.2 66.7 34.6 Bhandara 0.8 64.9 18.9 Partohani 1.2 44.4 29.6 Bed 6.5 46.7 22.0 Pune 1.9 70.2 59.5 Buldhana 0.4 71.7 63.0 Balagarh 1.8 86.3 32.9 Chandrapur 1.0 83.3 20.8 Satara 1.7 84.3 61.0 Gondiya 0.2 56.6 23.7 Sinhudurg 0.3 75.5 63.4 Jaha 2.2 <td< th=""><th></th><th>All Children</th><th>Std V</th><th>children</th><th></th><th>All Children</th><th>Std V</th><th>children</th></td<>		All Children	Std V	children		All Children	Std V	children
Akola 0.3 55.6 21.9 Nandurbar 16.4 39.7 13.0 Amravati 1.4 51.4 10.8 Nashik 2.4 50.0 15.7 Aurangabad 5.7 44.4 15.3 Osmanabad 0.2 66.7 34.6 Bhandara 0.8 64.9 18.9 Parbhani 1.2 44.4 29.6 Beed 6.5 46.7 22.0 Pune 1.9 70.2 59.5 Buldhana 0.4 71.7 63.0 Raigarh 1.8 86.3 32.9 Chandrapur 1.0 83.3 20.8 Raitagiri 1.3 78.0 72.0 Dhule 3.0 54.2 15.5 Sindhudurg 0.3 75.5 63.4 Gondrya 0.2 56.6 23.7 Sindhudurg 0.3 75.5 63.4 Hingoli 4.7 65.9 30.8 Solapur 4.2 70.3 46.9 Jalaa 2.2 61.4 43.4 Wardha 0.7 72.9 39.0	District		read	division and	District	1	read	% CAN solve division and subtraction
Amravati 1.4 51.4 10.8 Nashik 2.4 50.0 15.7 Aurangabad 5.7 44.4 15.3 Osmanabad 0.2 66.7 34.6 Bhandara 0.8 64.9 18.9 Parbhani 1.2 44.4 29.6 Beed 6.5 46.7 22.0 Pune 1.9 70.2 59.5 Buldhana 0.4 71.7 63.0 Raligarh 1.8 86.3 32.9 Chandrapur 1.0 83.3 20.8 Ratnagiri 1.3 78.0 72.0 Dhule 3.0 54.2 15.5 Sargli 0.7 86.8 71.7 Gadchiroli 6.2 65.3 20.4 Saraa 1.7 84.3 610 Gondiya 0.2 25.6 23.7 Sindhuldurg 0.3 75.5 63.4 Jalna 2.2 61.6 23.7 Sindhuldurg 0.7 72.9 930.0 Kolhapur 2.2 80.0 33.3 Wardha 0.7 72.9 390.0	Ahmednagar	1.6	83.7	61.6	Nanded	2.8	60.4	31.3
Aurangabad 5.7 44.4 15.3 Osmanabad 0.2 66.7 34.6 Bhandara 0.8 64.9 18.9 Parbhani 1.2 44.4 29.6 Beed 6.5 46.7 22.0 Pune 1.9 70.2 59.5 Buldhana 0.4 71.7 63.0 Raigarh 1.8 86.3 32.9 Chandrapur 1.0 83.3 20.8 Banagiri 1.3 78.0 72.0 Dhule 3.0 54.2 15.5 Sargi 0.7 86.8 71.7 Gadchiroli 6.2 65.3 20.4 Sarara 1.7 84.3 61.0 Gondlya 0.2 56.6 23.7 Sindhudurg 0.3 75.5 63.4 Jalgaon 2.6 42.9 30.4 Thane 7.2 70.3 46.9 Jalaa 2.2 61.4 43.4 Wardha 0.7 72.9 39.0 Kolhapur 2.2 80.0 33.3 Wartha 4.1 55.4 35.1	Akola	0.3	55.6	21.9	Nandurbar	16.4	39.7	13.0
Bhandara 0.8 64.9 18.9 Parbhani 1.2 44.4 29.6 Beed 6.5 46.7 22.0 Pune 1.9 70.2 59.5 Buldhana 0.4 71.7 63.0 Raigarh 1.8 86.3 32.9 Chandrapur 1.0 83.3 20.8 Salgarh 1.3 78.0 72.0 Dhule 3.0 54.2 15.5 Sagai 0.7 86.8 71.7 Gadchiroll 6.2 65.3 20.4 Satara 1.7 84.3 61.0 Gondiya 0.2 56.6 23.7 Sindhudurg 0.3 75.5 63.4 Jalgaon 2.6 42.9 30.4 Inane 7.7.2 77.1 23.2 Jalna 2.2 61.4 43.4 Wardha 0.7 72.9 39.0 Kolhapur 2.2 80.0 33.3 Wartha 2.8 71.9 48.4 Latur 3.5 70.1 40.3 Yavatmal 4.1 55.4 35.1 Nagpu	Amravati	1.4	51.4	10.8	Nashik	2.4	50.0	15.7
Beed 6.5 46.7 22.0 Pune 1.9 70.2 59.5 Buldhana 0.4 71.7 63.0 Raigarh 1.8 86.3 32.9 Chandrapur 1.0 83.3 20.8 Ratnagiri 1.3 78.0 72.0 Dhule 3.0 54.2 15.5 Sangli 0.7 86.8 71.7 Gadchiroli 6.2 65.3 20.4 Statra 1.7 84.3 61.0 Gondya 0.2 56.6 23.7 Sindhudurg 0.3 75.5 63.4 Hingoli 4.7 65.9 30.8 Solapur 4.2 70.3 46.9 Jalgaon 2.6 42.9 30.4 Thane 7.2 57.1 23.2 Jalna 2.2 61.4 43.4 Wardha 0.7 72.9 39.0 Kolhapur 2.2 80.0 33.3 Washim 2.8 71.9 48.4 Latur 3.5 70.1 40.3 Yavatmal 4.1 55.4 35.1 Nagpur<	Aurangabad	5.7	44.4	15.3	Osmanabad	0.2	66.7	34.6
Buldhana 0.4 71.7 63.0 Raigarh 1.8 86.3 32.9 Chandrapur 1.0 83.3 20.8 Ratnagiri 1.3 78.0 72.0 Dhule 3.0 54.2 15.5 Sangli 0.7 86.8 71.7 Gadchiroli 6.2 66.3 20.4 Satara 1.7 84.3 61.0 Gondiya 0.2 56.6 23.7 Sindhudurg 0.3 75.5 63.4 Hingoli 4.7 65.9 30.8 Solapur 4.2 70.3 46.9 Jalgaon 2.6 42.9 30.4 Thane 7.2 57.1 23.2 Jalgaon 2.6 43.4 Wardha 0.7 72.9 39.0 Kolhapur 2.2 80.0 33.3 Washim 2.8 71.9 48.4 Latur 3.5 70.1 40.3 Yavatmal 4.1 55.4 35.1 Nagpur 2.0 50.8 18.2 Maharashtra State 2.8 66.1 38.7 U	Bhandara	0.8	64.9	18.9	Parbhani	1.2	44.4	29.6
Chandrapur 1.0 83.3 20.8 Ratnagiri 1.3 78.0 72.0 Dhule 3.0 54.2 15.5 Sangli 0.7 86.8 71.7 Gadchiroli 6.2 65.3 20.4 Satara 1.7 84.3 61.0 Gondlya 0.2 56.6 23.7 Sindhudurg 0.3 75.5 63.4 Hingoli 4.7 65.9 30.8 Solapur 4.2 70.3 46.9 Jalgaon 2.6 61.4 43.4 Wardha 0.7 72.9 39.0 Kolhapur 2.2 80.0 33.3 Washim 2.8 71.9 48.4 Latur 3.5 70.1 40.3 Yavatmai 4.1 55.4 35.1 Nagpur 2.0 50.8 18.2 Maharashtra State 2.8 66.1 38.7 V T <	Beed	6.5	46.7	22.0	Pune	1.9	70.2	59.5
Dhule 3.0 54.2 15.5 Sangli 0.7 86.8 71.7 Gadchiroli 6.2 65.3 20.4 Satara 1.7 84.3 61.0 Gondiya 0.2 56.6 23.7 Sindhudurg 0.3 75.5 63.4 Hingoli 4.7 65.9 30.8 Solapur 4.2 70.3 46.9 Jalgaon 2.6 42.9 30.4 Thane 7.2 57.1 23.2 Jalna 2.2 61.4 43.4 Wardha 0.7 72.9 39.0 Kolhapur 2.2 80.0 33.3 Washim 2.8 71.9 48.4 Latur 3.5 70.1 40.3 Yavatmal 4.1 55.4 35.1 Nagpur 2.0 50.8 18.2 Maharashtra State 2.8 66.1 38.7 V T T T T T T T 46.1 38.7 V	Buldhana	0.4	71.7	63.0	Raigarh	1.8	86.3	32.9
Gadchiroli 6.2 65.3 20.4 Satara 1.7 84.3 61.0 Gondiya 0.2 56.6 23.7 Sindhudurg 0.3 75.5 63.4 Hingoli 4.7 65.9 30.8 Solapur 4.2 70.3 46.9 Jalgaon 2.6 42.9 30.4 Thane 7.2 57.1 23.2 Jalna 2.2 61.4 43.4 Wardha 0.7 72.9 39.0 Kolhapur 2.2 80.0 33.3 Washim 2.8 71.9 48.4 Latur 3.5 70.1 40.3 Yavatmal 4.1 55.4 35.1 Nagpur 2.0 50.8 18.2 Maharashtra State 2.8 66.1 38.7 V T <td< td=""><td>Chandrapur</td><td>1.0</td><td>83.3</td><td>20.8</td><td>Ratnagiri</td><td>1.3</td><td>78.0</td><td>72.0</td></td<>	Chandrapur	1.0	83.3	20.8	Ratnagiri	1.3	78.0	72.0
Gondiya 0.2 56.6 23.7 Sindhudurg 0.3 75.5 63.4 Hingoli 4.7 65.9 30.8 Solapur 4.2 70.3 46.9 Jalgaon 2.6 42.9 30.4 Thane 7.2 57.1 23.2 Jalna 2.2 61.4 43.4 Wardha 0.7 72.9 39.0 Kolhapur 2.2 80.0 33.3 Washim 2.8 71.9 48.4 Latur 3.5 70.1 40.3 Yavatmal 4.1 55.4 35.1 Nagpur 2.0 50.8 18.2 Maharashtra State 2.8 66.1 38.7 V T <	Dhule	3.0	54.2	15.5	Sangli	0.7	86.8	71.7
Hingoli 4.7 65.9 30.8 Solapur 4.2 70.3 46.9 Jalgaon 2.6 42.9 30.4 Thane 7.2 57.1 23.2 Jalna 2.2 61.4 43.4 Wardha 0.7 72.9 39.0 Kolhapur 2.2 80.0 33.3 Washim 2.8 71.9 48.4 Latur 3.5 70.1 40.3 Yavatmal 4.1 55.4 35.1 Nagpur 2.0 50.8 18.2 Maharashtra State 2.8 66.1 38.7 V T	Gadchiroli	6.2	65.3	20.4	Satara	1.7	84.3	61.0
Jalgaon 2.6 42.9 30.4 Thane 7.2 57.1 23.2 Jalna 2.2 61.4 43.4 Wardha 0.7 72.9 39.0 Kolhapur 2.2 80.0 33.3 Washim 2.8 71.9 48.4 Latur 3.5 70.1 40.3 Yavatmal 4.1 55.4 35.1 Nagpur 2.0 50.8 18.2 Maharashtra State 2.8 66.1 38.7 \mathbf{T} </td <td>Gondiya</td> <td>0.2</td> <td>56.6</td> <td>23.7</td> <td>Sindhudurg</td> <td>0.3</td> <td>75.5</td> <td>63.4</td>	Gondiya	0.2	56.6	23.7	Sindhudurg	0.3	75.5	63.4
Jaina 2.2 61.4 43.4 Wardha 0.7 72.9 39.0 Kolhapur 2.2 80.0 33.3 Washim 2.8 71.9 48.4 Latur 3.5 70.1 40.3 Yavatmal 4.1 55.4 35.1 Nagpur 2.0 50.8 18.2 Maharashtra State 2.8 66.1 38.7 Way T T T T T 7.9 39.0 Washim 2.8 71.9 48.4 4.1 55.4 35.1 Nagpur 2.0 50.8 18.2 Maharashtra State 2.8 66.1 38.7 Washim T	Hingoli	4.7	65.9	30.8	Solapur	4.2	70.3	46.9
Kolhapur 2.2 80.0 33.3 Washim 2.8 71.9 48.4 Latur 3.5 70.1 40.3 Yavatmal 4.1 55.4 35.1 Nagpur 2.0 50.8 18.2 Maharashtra State 2.8 66.1 38.7 प र न प प प 40.3 Yavatmal 4.1 55.4 35.1 Nagpur 2.0 50.8 18.2 Maharashtra State 2.8 66.1 38.7 प प प प प प प 40.3 37.9 प प प प प प 40.3 37.9 48.4 Varathan 18.2 Maharashtra State 2.8 66.1 38.7 प प प प प 18.7 18.2 18.7 प प प प प प 19.7 19.7 19.7 प प प प प 19.7 19.7 19.7 19.7 19.7 <	Jalgaon	2.6	42.9	30.4	Thane	7.2	57.1	23.2
Latur 3.5 70.1 40.3 Yavatmal 4.1 55.4 35.1 Nagpur 2.0 50.8 18.2 Maharashtra State 2.8 66.1 38.7 U T T T T T 18.2 Maharashtra State 2.8 66.1 38.7 U T T T T T T 18.2 Maharashtra State 2.8 66.1 38.7 U T	Jalna	2.2	61.4	43.4	Wardha	0.7	72.9	39.0
Nagpur 2.0 50.8 18.2 Maharashtra State 2.8 66.1 38.7 प ग प प प प प प 38.7 प ग प प प प प 38.7 प ग प प प 1 38.7 प ग प प प 1 38.7 प ग प प 1 1 1 ए ग प ग 1 1 1 ए ग ग ग ग 1 1 ए ग ग ग 1 1 1 ए ग ग 1 1 1 1 ए ग ग ग 1 1 1 1 ए ग ग ग 1 1 1 1 1 ए ग ग ग 1 <th< td=""><td>Kolhapur</td><td>2.2</td><td>80.0</td><td>33.3</td><td>Washim</td><td>2.8</td><td>71.9</td><td>48.4</td></th<>	Kolhapur	2.2	80.0	33.3	Washim	2.8	71.9	48.4
प्राप्ता प्रियावी सन मोर ल स द च च च च जीव च च जीव स्ति संसा पिशवी मन मोर जजयचे बाबा नवीन सायकल जजयचे बाबा नवीन सायकल जजयचे बाबा नवीन सायकल केऊन आले. सायकल खूप जन होती. अजयने सींवा सायकल ताखवली. दोधे सायकलवर बसून फिरायता गेले. अजयवी शाळा घरापासून फार लांब आहे. आता अजय रोज सायकलवरून शालेन असते. वीव हिरवा असते. याजर केशरी असते.	Latur	3.5	70.1	40.3	Yavatmal	4.1	55.4	35.1
र न ल स द थ व च च च च च च च च च च च च च च च च च च च	Nagpur	2.0	50.8	18.2	Maharashtra State	2.8	66.1	38.7
and and and a second	ल स द मन मोर थ व च च च मन द जिवा नवीन सायकल धेऊन आले. सायकल खूप छन होती. अजयला सायकल फारच आवडली. अजयने रवीला सायकल वाखवली. दोधे सायकलवर बस्तून फिरायला गेले. अजयची शाळा घरापासून फार लांब आहे. आता अजय रोज							
वांगी जांभळी असतात.						वांगी जां	भळी असतात	.