

**UCMAS** Multiplication Time:

1	$396 \times 64 =$	1	$69 \times 814 =$
2	$654 \times 93 =$	2	$35 \times 627 =$
3	$473 \times 78 =$	3	$97 \times 485 =$
4	$214 \times 59 =$	4	$58 \times 247 =$
5	$726 \times 94 =$	5	$65 \times 758 =$
6	$438 \times 58 =$	6	$27 \times 469 =$
7	$649 \times 95 =$	7	$48 \times 793 =$
8	$586 \times 74 =$	8	$24 \times 879 =$
9	$354 \times 83 =$	9	$12 \times 924 =$
10	$835 \times 28 =$	10	$23 \times 658 =$
11	$917 \times 64 =$	11	$45 \times 374 =$
12	$428 \times 76 =$	12	$96 \times 243 =$
13	$839 \times 62 =$	13	$78 \times 159 =$
14	$726 \times 57 =$	14	$56 \times 486 =$
15	$975 \times 42 =$	15	$34 \times 763 =$

Division Time:

1	$704 \div 22 =$	1	$693 \div 11 =$
2	$5,643 \div 99 =$	2	$8,514 \div 99 =$
3	$693 \div 11 =$	3	$3,960 \div 88 =$
4	$3,696 \div 88 =$	4	$792 \div 22 =$
5	$2,508 \div 33 =$	5	$2,739 \div 33 =$
6	$5,236 \div 77 =$	6	$3,619 \div 77 =$
7	$4,224 \div 44 =$	7	$1,518 \div 66 =$
8	$5,478 \div 66 =$	8	$1,848 \div 44 =$
9	$4,125 \div 55 =$	9	$3,575 \div 55 =$
10	$4,488 \div 66 =$	10	$1,914 \div 66 =$
11	$1,617 \div 33 =$	11	$2,992 \div 44 =$
12	$1,155 \div 77 =$	12	$2,464 \div 77 =$
13	$3,432 \div 88 =$	13	$3,135 \div 33 =$
14	$836 \div 11 =$	14	$3,784 \div 88 =$
15	$3,762 \div 99 =$	15	$2,156 \div 22 =$

**UCMAS** Abacus Calculation

Time :

NO	1	2	3	4	5	6	7	8	9	10
<b>A</b>	89,475	26,541	64,573	29,180	53,682	76,043	42,936	50,637	82,019	30,821
	36,269	98,320	89,120	63,745	91,704	95,218	75,648	98,241	75,346	54,637
	45,780	-45,679	-58,763	51,938	-86,531	-68,309	84,159	-37,150	-90,257	92,580
	70,132	83,692	21,409	72,406	74,920	54,172	37,210	42,896	36,148	71,246
	68,540	-26,145	-47,385	85,371	-62,018	-42,863	16,587	-81,905	-17,593	85,912
	93,627	37,806	90,612	46,092	37,459	17,390	29,304	73,462	62,804	46,379
<b>ANS</b>										

NO	1	2	3	4	5	6	7	8	9	10
<b>B</b>	32,645	93,185	73,219	35,076	54,219	98,302	50,497	68,207	47,681	52,304
	49,087	72,064	84,650	92,841	73,680	76,145	63,821	31,954	92,305	41,698
	76,504	-51,923	-26,734	41,730	-29,034	-50,283	54,136	-46,078	-15,847	78,053
	28,193	40,678	59,481	87,265	81,765	39,164	79,082	95,321	69,732	36,729
	45,760	-29,350	-62,504	40,613	-34,508	-42,579	83,649	-50,837	-58,107	10,415
	81,239	68,417	17,398	59,382	62,197	83,016	52,170	79,462	23,469	89,762
<b>ANS</b>										

NO	1	2	3	4	5	6	7	8	9	10
<b>C</b>	79,580	58,274	93,124	69,125	94,713	65,412	42,758	95,134	69,836	75,821
	24,316	76,910	56,870	70,843 <sup>8</sup>	20,586	79,803	93,160	46,782	72,045	40,396
	65,872	-29,563	-41,342	29,056	-68,431	-32,165	25,834	-58,640	-46,591	37,528
	38,041	84,017	85,617	38,461	57,092	46,789	10,697	34,871	83,207	60,419
	51,937	-51,839	-74,035	54,907	-16,807	-90,532	89,245	-19,506	-50,684	59,124
	46,128	72,640	62,981	13,682	45,369	84,017	36,701	74,293	31,972	83,760
<b>ANS</b>										