3 x 3 multiplication with regrouping

Name:_____ Date:_____

Set	1
Probe	1

874 x 94	314 x 83	124 x 64	167 x 40
869 x 66	722 x 97	399 x 38	322 x 67
701 x 56	684 x 82	241 x 91	137 x 49
527 x 25	625 x 87	262 x 34	862 x 73
795 x 35	220 x 64	867 x 97	447 x 50
286 x 54	203 x 86	213 x 60	307 x 96

3 x 3 multiplication with regrouping

Name:_____ Date:_____

Set	1
Probe	2

717	227	317	582
x 12	x 30	x 84	x 40
187	827	975	898
x 54	x 87	x 18	x 87
926	977	496	419
x 42	x 82	x 94	x 93
844	185	443	752
x 67	x 75	x 94	x 57
852	152	966	830
x 82	x 17	x 67	x 47
357	649	227	790
x 15	x 21	x 23	x 81

3 x 3 multiplication with regrouping

Name:_____ Date:_____

Set	1
Probe	3

981	251	471	666
x 28	x 73	x 73	x 95
233	362	437	135
x 91	x 33	x 61	x 31
569	689	696	629
x 35	x 76	x 48	x 21
865	792	128	315
x 44	x 90	x 54	x 69
735	581	579	502
x 12	x 63	x 97	x 90
741	584	155	349
x 81	x 32	x 34	x 36

3 x 3 multiplication with regrouping

Name:_____ Date:_____

Set	1
Probe	4

226 x 68	240 x 62	275 x 67	682 x 27
472 x 98	125 x 72	945 x 88	676 x 88
740 x 74	900 x 72	434 x 70	585 x 27
943 x 57	482 x 67	966 x 69	329 x 44
594 x 81	541 x 31	555 x 23	727 x 56
719 x 99	910 x 20	795 x 52	701 x 36

3 x 3 multiplication with regrouping

Name:_____ Date:_____

Set	1
Probe	5

663 x 35	583 x 38	370 x 70	165 x 48
488 x 82	564 x 89	790 x 21	362 x 32
159 x 78	919 x 64	564 x 20	249 x 75
693 x 29	674 x 16	415 x 35	979 x 87
156 x 37	982 x 32	366 x 46	412 x 59
637 x 39	740 x 40	962 x 90	453 x 36

3 x 3 multiplication with regrouping

Name:_____ Date:_____

Set	1
Probe	6

472	842	378	164
x 79	x 53	x 74	x 82
781	437	701	177
x 54	x 31	x 57	x 84
900	172	180	787
x 75	x 79	x 74	x 46
803	358	189	251
x 95	x 32	x 57	x 55
141	932	954	419
x 48	x 34	x 66	x 34
847	232	822	443
x 30	x 34	x 46	x 83

3 x 3 multiplication with regrouping

Name:_____ Date:_____

Set	1
Probe	7

492 x 13	716 x 80	644 x 99	834 x 35
665 x 66	971 x 63	900 x 14	941 x 33
499 x 27	916 x 67	368 x 25	545 x 14
306 x 88	164 x 81	214 x 76	326 x 42
930 x 27	423 x 25	192 x 81	160 x 86
789 x 34	403 x 58	667 x 57	316 x 75

3 x 3 multiplication with regrouping

Name:_____ Date:_____

Set	1
Probe	8

792 x 79	635 x 34	351 x 13	185 x 93
772 x 32	502 x 36	208 x 51	270 x 85
192 x 97	182 x 28	403 x 30	141 x 27
658 x 40	164 x 26	173 x 81	980 x 89
296 x 24	411 x 93	330 x 41	189 x 66
614 x 70	189 x 68	721 x 21	916 x 49

3 x 3 multiplication with regrouping

Name:_____ Date:_____

Set	1
Probe	9

496 x 37	974 x 81	574 x 44	387 x 26
515 x 22	301 x 49	431 x 69	540 x 16
852 x 47	161 x 75	421 x 33	431 x 62
596 x 83	744 x 21	271 x 36	152 x 47
423 x 14	598 x 14	316 x 75	164 x 29
664 x 82	946 x 62	941 x 86	608 x 87

3 x 3 multiplication with regrouping

Name:_____ Date:_____

Set	1
Probe	10

330 x 41	178 x 43	405 x 68	721 x 40
289 x 52	436 x 66	245 x 84	986 x 22
755 x 97	486 x 62	860 x 17	963 x 49
187 x 90	900 x 63	130 x 72	391 x 48
989 x 58	686 x 21	840 x 91	356 x 80
866 x 22	898 x 38	876 x 49	919 x 68