

## **Grid Multiplication**

	OF KS-G	⊚m′ Na	me:				Dat	e:			
13	Use tl	ne grids to	solve the	e m	ultiplicatio	on pro	blems.				
(1)	61 x 69 =	=				(6)	53 x 32 =				
	Х						Х				
				=						=	
				] =						=	
			TOTAL:	•					TOTAL:		
(2)	51 x 62 =	: -		,		(7)	27 x 28 =				
	х						х				
				=						=	
				=						=	
			TOTAL:						TOTAL:		
(3)	78 x 36 =	•		,		(8)	38 x 89 =	:			
	х					,	х				
				=						=	
				] =						=	
			TOTAL:			(0)	o., o=		TOTAL:		
(4)	23 x 58 =	: T	T	1		(9)	21 x 97 =			1	
	х					1	Х				
				=						=	
				=						=	
<i>(</i> = <i>)</i>			TOTAL:			(40)			TOTAL:		
(5)	58 x 52 =	: T	T	1		(10)	36 x 43 =	: 		1	
	Х					1	Х				
				=						=	
				l _						_	

TOTAL:

TOTAL:



## Grid Multiplication ANSWERKEY

(6) 53 x 32 =

(7) 27 x 28 =

(8) 38 x 89 =

(9) 21 x 97 =



Use the grids to solve the multiplication problems.

(1) 61 x 69 =

X	60	1		
60	3,600	60	=	3,660
9	540	9	=	549

х	50	3		
30	1,500	90	=	1,590
2	100	6	=	106

TOTAL:

4,209

TOTAL:

1,696

(2) 51 x 62 =

x	50	1		
60	3,000	60	=	3,060
2	100	2	=	102

Х	20	7		
20	400	140	=	540
8	160	56	=	216

TOTAL:

3,162

TOTAL:

756

(3) 78 x 36 =

Х	70	8		
30	2,100	240	=	2,340
6	420	48	=	468

TOTAL:

Х	30	8		
80	2,400	640	=	3,040
9	270	72	=	342

(4) 23 x 58 =

Х	20	3		
50	1,000	150	=	1,150
8	160	24	=	184

Х	20	1		
90	1,800	90	=	1,890
7	140	7	=	147

TOTAL:

1,334

2,808

TOTAL:

TOTAL:

TOTAL:

2,037

3,382

(5) 58 x 52 =

(10)  $36 \times 43 =$ 

x	50	8		
50	2,500	400	=	2,90
2	100	16	=	110

Х	30	6		
40	1,200	240	=	1,440
3	90	18	=	108

TOTAL: 3,016

1,548