Multiplying with Factors 5 to 24 (A	N	I ulti	iply	ing	with	Factors	5	to	24 ((\mathbf{A})
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Calculate each product. $20 \times 23 = $	
$21 \times 20 =$ $17 \times 18 =$ $5 \times 24 =$ $12 \times 16 =$ $22 \times 16 =$ $22 \times 22 =$ $20 \times 24 =$ $23 \times 13 =$ $20 \times 19 =$ $21 \times 23 =$ $18 \times 15 =$ $9 \times 7 =$ $22 \times 17 =$ $18 \times 17 =$ $5 \times 14 =$ $13 \times 8 =$ $21 \times 17 =$ $20 \times 17 =$ $23 \times 7 =$ $6 \times 7 =$	
$22 \times 16 =$ $22 \times 22 =$ $20 \times 24 =$ $23 \times 13 =$ $20 \times 19 =$ $21 \times 23 =$ $18 \times 15 =$ $9 \times 7 =$ $22 \times 17 =$ $18 \times 17 =$ $5 \times 14 =$ $13 \times 8 =$ $21 \times 17 =$ $20 \times 17 =$ $23 \times 7 =$ $6 \times 7 =$	
$20 \times 19 =$ $21 \times 23 =$ $18 \times 15 =$ $9 \times 7 =$ $22 \times 17 =$ $18 \times 17 =$ $5 \times 14 =$ $13 \times 8 =$ $21 \times 17 =$ $20 \times 17 =$ $23 \times 7 =$ $6 \times 7 =$	
$22 \times 17 =$ $18 \times 17 =$ $5 \times 14 =$ $13 \times 8 =$ $21 \times 17 =$ $20 \times 17 =$ $23 \times 7 =$ $6 \times 7 =$	
$21 \times 17 =$ $20 \times 17 =$ $23 \times 7 =$ $6 \times 7 =$	
1001	
$16 \times 21 = $	
$18 \times 23 =$ $22 \times 24 =$ $21 \times 14 =$ $14 \times 12 =$	
$18 \times 18 = $	
$24 \times 24 = $ $18 \times 19 = $ $23 \times 8 = $ $23 \times 6 = $	
$23 \times 18 = \boxed{ 19 \times 19 = \boxed{ 9 \times 6 = \boxed{ 6 \times 14 = }}$	
$19 \times 23 =$ $17 \times 22 =$ $17 \times 16 =$ $14 \times 13 =$	
$18 \times 20 =$ $21 \times 24 =$ $12 \times 21 =$ $11 \times 20 =$	
$22 \times 19 =$ $23 \times 19 =$ $16 \times 23 =$ $7 \times 16 =$	
$19 \times 16 = $ $17 \times 23 = $ $6 \times 12 = $ $15 \times 18 = $	
$24 \times 18 = $ $16 \times 19 = $ $23 \times 15 = $ $16 \times 7 = $	
$18 \times 24 = $ $24 \times 17 = $ $18 \times 13 = $ $8 \times 8 = $	
$20 \times 20 =$ $21 \times 22 =$ $6 \times 23 =$ $13 \times 16 =$	
$21 \times 19 = $	
$23 \times 22 =$ $19 \times 20 =$ $23 \times 12 =$ $13 \times 14 =$	
$19 \times 21 = $	
$17 \times 24 =$ $17 \times 17 =$ $14 \times 24 =$ $20 \times 18 =$	
$23 \times 24 =$ $12 \times 17 =$ $17 \times 19 =$ $15 \times 17 =$	
$23 \times 23 =$ $14 \times 23 =$ $21 \times 16 =$ $17 \times 14 =$	
$23 \times 17 = $	

Multiplying with Factors 5 to 24 (A) Answers

Name:			Date:			Score:	
		Ca	lculate	each product.			
$20 \times 23 =$	460	$19 \times 24 =$	456	$16 \times 20 =$	320	$6 \times 5 =$	30
$21 \times 20 =$	420	$17 \times 18 =$	306	$5 \times 24 =$	120	$12 \times 16 =$	192
$22 \times 16 =$	352	$22 \times 22 =$	484	$20 \times 24 =$	480	$23 \times 13 =$	299
$20 \times 19 =$	380	$21 \times 23 =$	483	$18 \times 15 =$	270	$9 \times 7 =$	63
$22 \times 17 =$	374	$18 \times 17 =$	306	$5 \times 14 =$	70	$13 \times 8 =$	104
$21 \times 17 =$	357	$20 \times 17 =$	340	$23 \times 7 =$	161	$6 \times 7 =$	42
$16 \times 21 =$	336	$20 \times 16 =$	320	$19 \times 8 =$	152	$19 \times 22 =$	418
$18 \times 23 =$	414	$22 \times 24 =$	528	$21 \times 14 =$	294	$14 \times 12 =$	168
$18 \times 18 =$	324	$18 \times 21 =$	378	$6 \times 24 =$	144	$8 \times 22 =$	176
$24 \times 24 =$	576	$18 \times 19 =$	342	$23 \times 8 =$	184	$23 \times 6 =$	138
$23 \times 18 =$	414	$19 \times 19 =$	361	$9 \times 6 =$	54	$6 \times 14 =$	84
$19 \times 23 =$	437	$17 \times 22 =$	374	$17 \times 16 =$	272	$14 \times 13 =$	182
$18 \times 20 =$	360	$21 \times 24 =$	504	$12 \times 21 =$	252	$11 \times 20 =$	220
$22 \times 19 =$	418	$23 \times 19 =$	437	$16 \times 23 =$	368	$7 \times 16 =$	112
$19 \times 16 =$	304	$17 \times 23 =$	391	$6 \times 12 =$	72	$15 \times 18 =$	270
$24 \times 18 =$	432	$16 \times 19 =$	304	$23 \times 15 =$	345	$16 \times 7 =$	112
$18 \times 24 =$	432	$24 \times 17 =$	408	$18 \times 13 =$	234	$8 \times 8 =$	64
$20 \times 20 =$	400	$21 \times 22 =$	462	$6 \times 23 =$	138	$13 \times 16 =$	208
$21 \times 19 =$	399	$22 \times 21 =$	462	$5 \times 8 =$	40	$17 \times 9 =$	153
$23 \times 22 =$	506	$19 \times 20 =$	380	$23 \times 12 =$	276	$13 \times 14 =$	182
$19 \times 21 =$	399	$22 \times 20 =$	440	$10 \times 7 =$	70	$9 \times 14 =$	126
$17 \times 24 =$	408	$17 \times 17 =$	289	$14 \times 24 =$	336	$20 \times 18 =$	360
$23 \times 24 =$	552	$12 \times 17 =$	204	$17 \times 19 =$	323	$15 \times 17 =$	255
$23 \times 23 =$	529	$14 \times 23 =$	322	$21 \times 16 =$	336	$17 \times 14 =$	238
$23 \times 17 =$	391	$9 \times 18 =$	162	$6 \times 10 =$	60	$22 \times 13 =$	286

Multiplying with Factors 5 to 24 (F

Da	ate:	Score:
Calcul	ate each product.	
$17 \times 17 = \square$	16 × 13 =	$24 \times 10 = \square$
18 × 21 =	$18 \times 10 = \square$	$7 \times 22 = \square$
19 × 17 =	$19 \times 24 = \square$	$11 \times 9 = \square$
24 × 19 =	$18 \times 6 =$	16 × 12 =
$23 \times 21 = \square$	11 × 16 =	$17 \times 9 = \square$
$16 \times 24 = \square$	$23 \times 10 = \square$	$15 \times 9 = \square$
$16 \times 20 = \square$	13 × 11 =	$8 \times 9 =$
$19 \times 20 = \square$	$23 \times 24 = \square$	9 × 15 =
$19 \times 22 = \square$	$17 \times 6 =$	12 × 16 =
$24 \times 18 = \square$	$20 \times 12 = \square$	$24 \times 22 = \square$
$17 \times 20 = \square$	$7 \times 6 =$	$24 \times 20 = \square$
18 × 17 =	$22 \times 16 = \square$	15 × 15 =
18 × 19 =	9 × 16 =	19 × 14 =
$24 \times 17 = \square$	$9 \times 23 =$	$24 \times 9 = \square$
$20 \times 17 = \square$	8 × 13 =	$14 \times 9 = \square$
$17 \times 21 = \square$	$13 \times 7 =$	6 × 13 =
$21 \times 19 = \square$	$8 \times 5 =$	$21 \times 17 = \square$
$23 \times 17 = \square$	13 × 16 =	13 × 18 =
$19 \times 23 = \square$	$23 \times 22 =$	$22 \times 19 = \square$
$16 \times 16 = \square$	$21 \times 10 =$	11 × 15 =
$21 \times 16 = \square$	$20 \times 9 =$	$11 \times 14 = \square$
18 × 18 =	$5 \times 13 =$	$14 \times 12 = \square$
18 × 16 =	11 × 11 =	8 × 16 =
$21 \times 22 = \square$	$13 \times 20 = \square$	5 × 17 =
$23 \times 16 = \square$	$5 \times 12 =$	$10 \times 21 = \square$
	$17 \times 17 =$ $18 \times 21 =$ $19 \times 17 =$ $24 \times 19 =$ $23 \times 21 =$ $16 \times 24 =$ $16 \times 20 =$ $19 \times 20 =$ $19 \times 20 =$ $19 \times 20 =$ $19 \times 20 =$ $18 \times 18 =$ $17 \times 20 =$ $18 \times 17 =$ $18 \times 19 =$ $24 \times 17 =$ $20 \times 17 =$ $17 \times 21 =$ $21 \times 19 =$ $23 \times 17 =$ $19 \times 23 =$ $16 \times 16 =$ $21 \times 16 =$ $18 \times 18 =$ $18 \times 16 =$ $21 \times 22 =$	$ \begin{array}{ccccccccccccccccccccccccccccccccc$

Multiplying with Factors 5 to 24 (B) Answers

Name:			Date:			Score:	
		Ca	lculate	each product.			
$24 \times 16 =$	384	$17 \times 17 =$	289	$16 \times 13 =$	208	$24 \times 10 =$	240
$18 \times 20 =$	360	$18 \times 21 =$	378	$18 \times 10 =$	180	$7 \times 22 =$	154
$16 \times 19 =$	304	$19 \times 17 =$	323	$19 \times 24 =$	456	$11 \times 9 =$	99
$23 \times 23 =$	529	$24 \times 19 =$	456	$18 \times 6 =$	108	$16 \times 12 =$	192
$22 \times 17 =$	374	$23 \times 21 =$	483	$11 \times 16 =$	176	$17 \times 9 =$	153
$24 \times 24 =$	576	$16 \times 24 =$	384	$23 \times 10 =$	230	$15 \times 9 =$	135
$18 \times 22 =$	396	$16 \times 20 =$	320	$13 \times 11 =$	143	$8 \times 9 =$	72
$20 \times 16 =$	320	$19 \times 20 =$	380	$23 \times 24 =$	552	$9 \times 15 =$	135
$22 \times 18 =$	396	$19 \times 22 =$	418	$17 \times 6 =$	102	$12 \times 16 =$	192
$17 \times 19 =$	323	$24 \times 18 =$	432	$20 \times 12 =$	240	$24 \times 22 =$	528
$16 \times 22 =$	352	$17 \times 20 =$	340	$7 \times 6 =$	42	$24 \times 20 =$	480
$16 \times 18 =$	288	$18 \times 17 =$	306	$22 \times 16 =$	352	$15 \times 15 =$	225
$16 \times 17 =$	272	$18 \times 19 =$	342	$9 \times 16 =$	144	$19 \times 14 =$	266
$22 \times 21 =$	462	$24 \times 17 =$	408	$9 \times 23 =$	207	$24 \times 9 =$	216
$20 \times 24 =$	480	$20 \times 17 =$	340	$8 \times 13 =$	104	$14 \times 9 =$	126
$24 \times 23 =$	552	$17 \times 21 =$	357	$13 \times 7 =$	91	$6 \times 13 =$	78
$19 \times 18 =$	342	$21 \times 19 =$	399	$8 \times 5 =$	40	$21 \times 17 =$	357
$18 \times 24 =$	432	$23 \times 17 =$	391	$13 \times 16 =$	208	$13 \times 18 =$	234
$17 \times 22 =$	374	$19 \times 23 =$	437	$23 \times 22 =$	506	$22 \times 19 =$	418
$22 \times 24 =$	528	$16 \times 16 =$	256	$21 \times 10 =$	210	$11 \times 15 =$	165
$21 \times 18 =$	378	$21 \times 16 =$	336	$20 \times 9 =$	180	$11 \times 14 =$	154
$20 \times 23 =$	460	$18 \times 18 =$	324	$5 \times 13 =$	65	$14 \times 12 =$	168
$17 \times 18 =$	306	$18 \times 16 =$	288	11 × 11 =	121	$8 \times 16 =$	128
$19 \times 19 =$	361	$21 \times 22 =$	462	$13 \times 20 =$	260	$5 \times 17 =$	85
$24 \times 21 =$	504	$23 \times 16 =$	368	$5 \times 12 =$	60	$10 \times 21 =$	210

Multiplying with Factors 5 to 24 (C

Da	ate:	Score:
Calcul	ate each product.	
$18 \times 18 = \square$	$22 \times 19 = \boxed{}$	$24 \times 20 = \square$
$23 \times 19 = \square$	$14 \times 24 = \square$	$8 \times 9 =$
$20 \times 20 = \square$	$5 \times 14 =$	16 × 8 =
$20 \times 19 = \square$	$18 \times 8 = \square$	$13 \times 20 = \square$
$20 \times 16 = \square$	$13 \times 9 = \square$	$11 \times 5 = \square$
$16 \times 21 = \square$	$7 \times 21 =$	13 × 23 =
$22 \times 20 = \square$	$23 \times 11 = \square$	$10 \times 5 = \square$
$19 \times 21 = \square$	$14 \times 22 = \square$	6 × 14 =
$19 \times 20 = \square$	$14 \times 18 =$	$23 \times 20 = \square$
19 × 18 =	$11 \times 20 =$	16 × 11 =
$16 \times 23 = \square$	$21 \times 18 = \boxed{}$	11 × 15 =
17 × 19 =	6 × 8 =	$15 \times 14 = \square$
$24 \times 24 = \square$	$11 \times 16 = \square$	$19 \times 8 = \square$
$21 \times 22 = \square$	14 × 19 =	$12 \times 17 = \square$
$20 \times 18 = \square$	$23 \times 18 = \boxed{}$	$9 \times 22 =$
$17 \times 16 = \square$	$7 \times 5 =$	$20 \times 14 = \square$
$16 \times 17 = \square$	$6 \times 16 =$	$6 \times 24 =$
$16 \times 24 = \square$	$7 \times 19 =$	$8 \times 5 =$
$18 \times 21 = \square$	$21 \times 20 = $	9 × 17 =
$22 \times 22 = \square$	$20 \times 13 = \square$	19 × 14 =
$20 \times 22 = \square$	$13 \times 12 = \square$	$17 \times 10 = \square$
$22 \times 17 = \square$	$22 \times 9 =$	$13 \times 6 = \square$
19 × 19 =	$22 \times 12 = \boxed{}$	13 × 14 =
$19 \times 22 = \square$	$23 \times 22 = \boxed{}$	$16 \times 22 = \square$
23 × 16 =	$20 \times 8 = \square$	6 × 7 =
	$18 \times 18 =$ $23 \times 19 =$ $20 \times 20 =$ $20 \times 19 =$ $20 \times 16 =$ $16 \times 21 =$ $16 \times 21 =$ $19 \times 20 =$ $19 \times 20 =$ $19 \times 18 =$ $16 \times 23 =$ $17 \times 19 =$ $24 \times 24 =$ $21 \times 22 =$ $20 \times 18 =$ $17 \times 16 =$ $16 \times 24 =$ $17 \times 16 =$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

Multiplying with Factors 5 to 24 (C) Answers

Name:			Date:			Score:	
		Ca	lculate	each product.	•		
$18 \times 23 =$	414	$18 \times 18 =$	324	$22 \times 19 =$	418	$24 \times 20 =$	480
$21 \times 16 =$	336	$23 \times 19 =$	437	$14 \times 24 =$	336	$8 \times 9 =$	72
$24 \times 21 =$	504	$20 \times 20 =$	400	$5 \times 14 =$	70	$16 \times 8 =$	128
$17 \times 24 =$	408	$20 \times 19 =$	380	$18 \times 8 =$	144	$13 \times 20 =$	260
$18 \times 17 =$	306	$20 \times 16 =$	320	$13 \times 9 =$	117	$11 \times 5 =$	55
$17 \times 17 =$	289	$16 \times 21 =$	336	$7 \times 21 =$	147	$13 \times 23 =$	299
$21 \times 23 =$	483	$22 \times 20 =$	440	$23 \times 11 =$	253	$10 \times 5 =$	50
$18 \times 22 =$	396	$19 \times 21 =$	399	$14 \times 22 =$	308	$6 \times 14 =$	84
$20 \times 21 =$	420	$19 \times 20 =$	380	$14 \times 18 =$	252	$23 \times 20 =$	460
$18 \times 24 =$	432	$19 \times 18 =$	342	$11 \times 20 =$	220	$16 \times 11 =$	176
$21 \times 17 =$	357	$16 \times 23 =$	368	$21 \times 18 =$	378	$11 \times 15 =$	165
$20 \times 24 =$	480	$17 \times 19 =$	323	$6 \times 8 =$	48	$15 \times 14 =$	210
$18 \times 16 =$	288	$24 \times 24 =$	576	$11 \times 16 =$	176	$19 \times 8 =$	152
$17 \times 22 =$	374	$21 \times 22 =$	462	$14 \times 19 =$	266	$12 \times 17 =$	204
$24 \times 17 =$	408	$20 \times 18 =$	360	$23 \times 18 =$	414	$9 \times 22 =$	198
$24 \times 19 =$	456	$17 \times 16 =$	272	$7 \times 5 =$	35	$20 \times 14 =$	280
$16 \times 18 =$	288	$16 \times 17 =$	272	$6 \times 16 =$	96	$6 \times 24 =$	144
$24 \times 18 =$	432	$16 \times 24 =$	384	$7 \times 19 =$	133	$8 \times 5 =$	40
$20 \times 17 =$	340	$18 \times 21 =$	378	$21 \times 20 =$	420	$9 \times 17 =$	153
$19 \times 17 =$	323	$22 \times 22 =$	484	$20 \times 13 =$	260	$19 \times 14 =$	266
$23 \times 24 =$	552	$20 \times 22 =$	440	$13 \times 12 =$	156	$17 \times 10 =$	170
$22 \times 18 =$	396	$22 \times 17 =$	374	$22 \times 9 =$	198	$13 \times 6 =$	78
$16 \times 16 =$	256	$19 \times 19 =$	361	$22 \times 12 =$	264	$13 \times 14 =$	182
$17 \times 23 =$	391	$19 \times 22 =$	418	$23 \times 22 =$	506	$16 \times 22 =$	352
$19 \times 16 =$	304	$23 \times 16 =$	368	$20 \times 8 =$	160	$6 \times 7 =$	42

Multiplying with Factors 5 to	24	(D)
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Name:	Da	ate:	Score:
	Calcul	ate each product.	
$24 \times 18 = \square$	$24 \times 20 = \square$	$19 \times 5 = \square$	13 × 11 =
$23 \times 24 = \square$	$23 \times 23 = \boxed{}$	13 × 12 =	$15 \times 6 =$
$22 \times 20 = $	$24 \times 21 = \square$	$21 \times 17 = \square$	$14 \times 13 = \square$
$24 \times 24 = \boxed{}$	$21 \times 21 = \square$	18 × 16 =	19 × 14 =
$19 \times 19 = \square$	$21 \times 20 =$	$11 \times 24 = \square$	$12 \times 21 = \square$
$24 \times 22 =$	$24 \times 23 =$	19 × 23 =	19 × 21 =
$20 \times 19 = \boxed{}$	$16 \times 20 =$	$17 \times 23 =$	$23 \times 17 = \square$
$23 \times 19 = \square$	$22 \times 21 = \square$	6 × 13 =	13 × 15 =
$17 \times 22 = \square$	$18 \times 19 = \square$	$15 \times 21 =$	$7 \times 14 =$
$17 \times 16 = \square$	$17 \times 20 = \boxed{}$	$22 \times 23 =$	$22 \times 7 = \square$
$16 \times 18 = \square$	$16 \times 16 = \square$	$18 \times 20 =$	$24 \times 9 = \square$
$22 \times 19 = \square$	$18 \times 23 = \boxed{}$	$5 \times 8 =$	$5 \times 14 =$
$22 \times 17 =$	$19 \times 17 =$	$23 \times 21 =$	$20 \times 18 = \square$
$24 \times 16 =$	$19 \times 16 =$	$23 \times 15 =$	$21 \times 18 = \square$
$20 \times 17 =$	$24 \times 19 =$	$16 \times 10 =$	$16 \times 9 = \square$
$20 \times 16 =$	$19 \times 18 = \square$	$8 \times 6 =$	$17 \times 21 = \square$
$23 \times 18 =$	$16 \times 21 =$	$23 \times 14 =$	$23 \times 11 = \square$
$22 \times 24 = \boxed{}$	$21 \times 23 = \boxed{}$	$17 \times 13 = $	$9 \times 7 =$
$18 \times 22 =$	$23 \times 16 =$	$15 \times 5 =$	$13 \times 13 = \square$
$24 \times 17 =$	$18 \times 17 = \boxed{}$	$10 \times 21 =$	$17 \times 15 = \square$
$22 \times 22 =$	$21 \times 19 =$	$7 \times 11 =$	$24 \times 14 = \square$
$20 \times 23 = \boxed{}$	$12 \times 5 =$	13 × 16 =	$7 \times 23 = \square$
$16 \times 24 = \square$	$24 \times 6 = \square$	$20 \times 13 =$	$17 \times 24 = \square$
$18 \times 21 = \square$	$23 \times 22 = \boxed{}$	$21 \times 6 =$	19 × 15 =
$16 \times 23 =$	$10 \times 16 =$	$15 \times 20 =$	9 × 6 =

Multiplying with Factors 5 to 24 (D) Answers

		Date:			Score:	
	Ca	lculate	each product.			
432	$24 \times 20 =$	480	$19 \times 5 =$	95	$13 \times 11 = $	143
552	$23 \times 23 =$	529	$13 \times 12 =$	156	$15 \times 6 =$	90
440	$24 \times 21 =$	504	$21 \times 17 =$	357	$14 \times 13 = $	182
576	$21 \times 21 =$	441	$18 \times 16 =$	288	$19 \times 14 = $	266
361	$21 \times 20 =$	420	$11 \times 24 =$	264	$12 \times 21 = $	252
528	$24 \times 23 =$	552	$19 \times 23 =$	437	$19 \times 21 = $	399
380	$16 \times 20 =$	320	$17 \times 23 =$	391	$23 \times 17 = $	391
437	$22 \times 21 =$	462	$6 \times 13 =$	78	$13 \times 15 = $	195
374	$18 \times 19 =$	342	$15 \times 21 =$	315	$7 \times 14 =$	98
272	$17 \times 20 =$	340	$22 \times 23 =$	506	$22 \times 7 =$	154
288	$16 \times 16 =$	256	$18 \times 20 =$	360	$24 \times 9 =$	216
418	$18 \times 23 =$	414	$5 \times 8 =$	40	$5 \times 14 =$	70
374	$19 \times 17 =$	323	$23 \times 21 =$	483	$20 \times 18 =$	360
384	$19 \times 16 =$	304	$23 \times 15 =$	345	$21 \times 18 = $	378
340	$24 \times 19 =$	456	$16 \times 10 =$	160	$16 \times 9 =$	144
320	$19 \times 18 =$	342	$8 \times 6 =$	48	$17 \times 21 = $	357
414	$16 \times 21 =$	336	$23 \times 14 =$	322	$23 \times 11 = $	253
528	$21 \times 23 =$	483	$17 \times 13 =$	221	$9 \times 7 =$	63
396	$23 \times 16 =$	368	$15 \times 5 =$	75	$13 \times 13 = $	169
408	$18 \times 17 =$	306	$10 \times 21 =$	210	$17 \times 15 = $	255
484	$21 \times 19 =$	399	$7 \times 11 =$	77	$24 \times 14 = $	336
460	$12 \times 5 =$	60	$13 \times 16 =$	208	$7 \times 23 =$	161
384	$24 \times 6 =$	144	$20 \times 13 =$	260	$17 \times 24 = $	408
378	$23 \times 22 =$	506	$21 \times 6 =$	126	$19 \times 15 = $	285
368	$10 \times 16 =$	160	$15 \times 20 =$	300	$9 \times 6 =$	54
	552 440 576 361 528 380 437 272 288 418 374 384 340 320 414 528 396 408 484 460 384 378	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Calculate $432 24 \times 20 = 480$ $552 23 \times 23 = 529$ $440 24 \times 21 = 504$ $576 21 \times 21 = 441$ $361 21 \times 20 = 420$ $528 24 \times 23 = 552$ $380 16 \times 20 = 320$ $437 22 \times 21 = 462$ $374 18 \times 19 = 342$ $272 17 \times 20 = 340$ $288 16 \times 16 = 256$ $418 18 \times 23 = 414$ $374 19 \times 17 = 323$ $384 19 \times 16 = 304$ $340 24 \times 19 = 456$ $320 19 \times 18 = 342$ $414 16 \times 21 = 336$ $528 21 \times 23 = 483$ $396 23 \times 16 = 368$ $408 18 \times 17 = 306$ $484 21 \times 19 = 399$ $460 12 \times 5 = 60$ $384 24 \times 6 = 144$ $378 23 \times 22 = 506$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Calculate each product. 432 $24 \times 20 = 480$ $19 \times 5 = 95$ 552 $23 \times 23 = 529$ $13 \times 12 = 156$ 440 $24 \times 21 = 504$ $21 \times 17 = 357$ 576 $21 \times 21 = 441$ $18 \times 16 = 288$ 361 $21 \times 20 = 420$ $11 \times 24 = 264$ 528 $24 \times 23 = 552$ $19 \times 23 = 437$ 380 $16 \times 20 = 320$ $17 \times 23 = 391$ 437 $22 \times 21 = 462$ $6 \times 13 = 78$ 374 $18 \times 19 = 342$ $15 \times 21 = 315$ 272 $17 \times 20 = 340$ $22 \times 23 = 506$ 288 $16 \times 16 = 256$ $18 \times 20 = 360$ 418 $18 \times 23 = 414$ $5 \times 8 = 40$ 374 $19 \times 17 = 323$ $23 \times 21 = 483$ 384 $19 \times 16 = 304$ $23 \times 15 = 345$ 340 $24 \times 19 = 456$ $16 \times 10 = 160$ 320 $19 \times 18 = 342$ $8 \times 6 = 48$ 414 $16 \times 21 = 336$ $23 \times 14 = 322$ 528 $21 \times 23 = 483$ $17 \times 13 = 221$ 396 $23 \times 16 = 368$ $15 \times 5 = 75$ 408 $18 \times 17 = 306$ $10 \times $	Calculate each product. 432 24 × 20 = 480 19 × 5 = 95 13 × 11 = 552 23 × 23 = 529 13 × 12 = 156 15 × 6 = 440 24 × 21 = 504 21 × 17 = 357 14 × 13 = 576 21 × 21 = 441 18 × 16 = 288 19 × 14 = 361 21 × 20 = 420 11 × 24 = 264 12 × 21 = 528 24 × 23 = 552 19 × 23 = 437 19 × 21 = 380 16 × 20 = 320 17 × 23 = 391 23 × 17 = 437 22 × 21 = 462 6 × 13 = 78 13 × 15 = 374 18 × 19 = 342 15 × 21 = 315 7 × 14 = 272 17 × 20 = 340 22 × 23 = 506 22 × 7 = 288 16 × 16 = 256 18 × 20 = 360 24 × 9 = 418 18 × 23 = 414 5 × 8 = 40 5 × 14 = 374 19 × 17 = 323 23 × 21 = 483 20 × 18 = 384 19 × 16 = 304 23 × 15 = 345 21 × 18 = 340 24 × 19 = 456 16 × 10 = 160 16 × 9 = 320 19 × 18 = 342 8 × 6 = 48 17 × 21 = 414 16 × 21 = 336 23 × 14 = 322 23 × 11 = 528 21 × 23 = 483 17 × 13 = 221 9 × 7 = 396 23 × 16 = 368 15 × 5 = 75 13 × 13 = 408 18 × 17 = 306 10 × 21 = 210 17 × 15 = 484 21 × 19 = 399 7 × 11 = 77 24 × 14 = 460 12 × 5 = 60 13 × 16 = 208 7 × 23 = 384 24 × 6 = 144 20 × 13 = 260 17 × 24 = 378 23 × 22 = 506 21 × 6 = 126 19 × 15 = 378 23 × 22 = 506 21 × 6 = 126 19 × 15 = 378 23 × 22 = 506 21 × 6 = 126 19 × 15 = 378 23 × 22 = 506 21 × 6 = 126 19 × 15 = 378 23 × 22 = 506 21 × 6 = 126 19 × 15 = 378 23 × 22 = 506 21 × 6 = 126 19 × 15 = 378 23 × 22 = 506 21 × 6 = 126 19 × 15 = 378 23 × 22 = 506 21 × 6 = 126 19 × 15 = 378 23 × 22 = 506 21 × 6 = 126 19 × 15 = 378 23 × 22 = 506 21 × 6 = 126 19 × 15 = 378 23 × 22 = 506 21 × 6 = 126 19 × 15 = 378 378 23 × 22 = 506 21 × 6 = 126 19 × 15 = 378 378 23 × 22 = 506 21 × 6 = 126 19 × 15 = 378 378 23 × 22 = 506 21 × 6 = 126 19 × 15 = 378 378 23 × 22 = 506 21 × 6 = 126 19 × 15 = 378 378 23 × 22 = 506 21 × 6 = 126 19 × 15 = 378 378 23 × 22 = 506 21 × 6 = 126 19 × 15 = 378 378 23 × 22 = 506 21 × 6 = 126 19 × 15 = 378 378 23 × 22 = 506 21 × 6 = 126 19 × 15 = 378 378 23 × 22 = 506 21 × 6 = 126 19 × 15 = 378 378 378 378 378 378 378 37

Multiplying with Factors 5 to 24 (E

Name:	Da	ate:	Score:
	Calcul	ate each product.	
$22 \times 21 = \boxed{}$	$23 \times 24 = \square$	$16 \times 18 = \square$	$6 \times 7 =$
$17 \times 22 = \boxed{}$	$21 \times 21 = \square$	$20 \times 12 = \boxed{}$	$23 \times 22 = \square$
$17 \times 18 = \boxed{}$	$17 \times 24 = \boxed{}$	18 × 11 =	$23 \times 8 = \square$
$16 \times 19 = \boxed{}$	$21 \times 24 = \square$	$18 \times 23 = \boxed{}$	$14 \times 12 = \square$
$16 \times 16 = \boxed{}$	$22 \times 20 = \square$	9 × 11 =	$18 \times 21 = \square$
$17 \times 16 = \boxed{}$	$24 \times 20 = \square$	$7 \times 14 =$	24 × 19 =
$16 \times 20 = \boxed{}$	$19 \times 16 = \square$	$10 \times 6 =$	23 × 16 =
$22 \times 16 = \boxed{}$	$17 \times 17 = \square$	$19 \times 10 = \square$	$11 \times 24 = \square$
$23 \times 20 = \square$	$20 \times 24 = \boxed{}$	$22 \times 6 = \square$	$5 \times 17 =$
$18 \times 18 = \square$	$18 \times 17 = \square$	$17 \times 13 = \square$	16 × 10 =
$23 \times 17 = \boxed{}$	$19 \times 23 = \square$	$12 \times 14 = \boxed{}$	17 × 19 =
$19 \times 24 = \boxed{}$	$18 \times 20 = \square$	$24 \times 15 = \square$	$15 \times 12 = \square$
$21 \times 22 = \boxed{}$	$21 \times 16 = \square$	$7 \times 18 =$	18 × 12 =
$23 \times 19 = \boxed{}$	$19 \times 18 = \square$	$18 \times 5 =$	23 × 13 =
$24 \times 23 = \boxed{}$	$20 \times 22 = \boxed{}$	$7 \times 7 =$	21 × 18 =
$20 \times 16 = \boxed{}$	$18 \times 19 = \square$	$21 \times 11 = \square$	$10 \times 5 = \square$
$19 \times 21 = \boxed{}$	$23 \times 18 = \square$	$15 \times 20 = \square$	11 × 11 =
$22 \times 24 = \boxed{}$	$20 \times 21 = \boxed{}$	$24 \times 16 = \square$	5 × 8 =
$22 \times 17 = \boxed{}$	$22 \times 22 = \boxed{}$	$10 \times 9 =$	$7 \times 16 =$
$22 \times 19 = \boxed{}$	$21 \times 23 = \boxed{}$	$14 \times 20 = \square$	$8 \times 23 =$
$16 \times 23 = \boxed{}$	$16 \times 17 = \square$	$9 \times 9 =$	$19 \times 20 = \square$
$24 \times 22 = \boxed{}$	$23 \times 21 = \boxed{}$	14 × 19 =	9 × 14 =
$20 \times 20 = \boxed{}$	$17 \times 20 = \boxed{}$	$13 \times 14 = \boxed{}$	$6 \times 20 =$
$16 \times 22 = \boxed{}$	$15 \times 10 = \square$	11 × 19 =	$17 \times 21 = \square$
$20 \times 19 = \boxed{}$	$8 \times 9 =$	$15 \times 7 =$	$22 \times 12 = \square$

Multiplying with Factors 5 to 24 (E) Answers

Name:			Date:			Score:	
		Ca	lculate	each product.			
$22 \times 21 =$	462	$23 \times 24 =$	552	$16 \times 18 =$	288	$6 \times 7 =$	42
$17 \times 22 =$	374	$21 \times 21 =$	441	$20 \times 12 =$	240	$23 \times 22 =$	506
$17 \times 18 =$	306	$17 \times 24 =$	408	$18 \times 11 =$	198	$23 \times 8 =$	184
$16 \times 19 =$	304	$21 \times 24 =$	504	$18 \times 23 =$	414	$14 \times 12 =$	168
$16 \times 16 =$	256	$22 \times 20 =$	440	$9 \times 11 =$	99	$18 \times 21 =$	378
$17 \times 16 =$	272	$24 \times 20 =$	480	$7 \times 14 =$	98	$24 \times 19 =$	456
$16 \times 20 =$	320	$19 \times 16 =$	304	$10 \times 6 =$	60	$23 \times 16 =$	368
$22 \times 16 =$	352	$17 \times 17 =$	289	$19 \times 10 =$	190	$11 \times 24 =$	264
$23 \times 20 =$	460	$20 \times 24 =$	480	$22 \times 6 =$	132	$5 \times 17 =$	85
$18 \times 18 =$	324	$18 \times 17 =$	306	$17 \times 13 =$	221	$16 \times 10 =$	160
$23 \times 17 =$	391	$19 \times 23 =$	437	$12 \times 14 =$	168	$17 \times 19 =$	323
$19 \times 24 =$	456	$18 \times 20 =$	360	$24 \times 15 =$	360	$15 \times 12 =$	180
$21 \times 22 =$	462	$21 \times 16 =$	336	$7 \times 18 =$	126	$18 \times 12 =$	216
$23 \times 19 =$	437	$19 \times 18 =$	342	$18 \times 5 =$	90	$23 \times 13 =$	299
$24 \times 23 =$	552	$20 \times 22 =$	440	$7 \times 7 =$	49	$21 \times 18 =$	378
$20 \times 16 =$	320	$18 \times 19 =$	342	$21 \times 11 =$	231	$10 \times 5 =$	50
$19 \times 21 =$	399	$23 \times 18 =$	414	$15 \times 20 =$	300	$11 \times 11 =$	121
$22 \times 24 =$	528	$20 \times 21 =$	420	$24 \times 16 =$	384	$5 \times 8 =$	40
$22 \times 17 =$	374	$22 \times 22 =$	484	$10 \times 9 =$	90	$7 \times 16 =$	112
$22 \times 19 =$	418	$21 \times 23 =$	483	$14 \times 20 =$	280	$8 \times 23 =$	184
$16 \times 23 =$	368	$16 \times 17 =$	272	$9 \times 9 =$	81	$19 \times 20 =$	380
$24 \times 22 =$	528	$23 \times 21 =$	483	$14 \times 19 =$	266	$9 \times 14 =$	126
$20 \times 20 =$	400	$17 \times 20 =$	340	$13 \times 14 =$	182	$6 \times 20 =$	120
$16 \times 22 =$	352	$15 \times 10 =$	150	$11 \times 19 =$	209	$17 \times 21 =$	357
$20 \times 19 =$	380	$8 \times 9 =$	72	$15 \times 7 =$	105	$22 \times 12 =$	264

Multiplying with Factors 5 to 24 (I

Name:	Da	ate:	Score:
	Calcul	ate each product.	
$23 \times 17 = \boxed{}$	$21 \times 18 = \square$	$20 \times 10 =$	$11 \times 23 = \square$
$16 \times 18 = \square$	24 × 19 =	$21 \times 5 = \square$	$17 \times 15 = \square$
$18 \times 17 = \boxed{}$	$19 \times 23 = \square$	$20 \times 6 =$	$12 \times 14 = \square$
$20 \times 22 = \boxed{}$	$21 \times 23 = \square$	$22 \times 14 = \boxed{}$	$22 \times 6 = \square$
$16 \times 20 = \square$	$17 \times 17 = \square$	$5 \times 23 =$	5 × 17 =
$19 \times 22 = \square$	$18 \times 24 = \square$	$10 \times 20 =$	$7 \times 20 =$
$21 \times 16 = \square$	$17 \times 16 = \square$	$6 \times 7 =$	$12 \times 24 = \square$
$16 \times 19 = \square$	$18 \times 18 =$	13 × 9 =	16 × 11 =
$24 \times 24 = \square$	$16 \times 24 = \square$	$18 \times 6 =$	$5 \times 10 =$
$16 \times 17 = \boxed{}$	$18 \times 20 =$	$20 \times 20 =$	$10 \times 7 =$
$16 \times 22 = \boxed{}$	$17 \times 20 = \square$	$22 \times 22 =$	$19 \times 7 = \square$
$18 \times 21 = \square$	$22 \times 20 = \square$	$21 \times 21 =$	9 × 12 =
$21 \times 22 = \boxed{}$	$18 \times 19 = \square$	$8 \times 20 =$	$24 \times 12 = \square$
$17 \times 19 = \boxed{}$	$18 \times 22 = \square$	$24 \times 5 =$	$13 \times 6 = \square$
$23 \times 22 = \boxed{}$	$17 \times 23 = \boxed{}$	$20 \times 24 =$	$17 \times 5 = \square$
$20 \times 23 = \boxed{}$	$22 \times 21 = \square$	$15 \times 17 =$	$12 \times 22 = \square$
$19 \times 20 = \square$	$23 \times 20 = \square$	$14 \times 22 =$	$17 \times 22 = \square$
$21 \times 20 = \boxed{}$	$24 \times 21 = \square$	$5 \times 5 =$	$7 \times 14 =$
$23 \times 21 = \boxed{}$	$23 \times 24 = \boxed{}$	9 × 22 =	$10 \times 13 = \square$
$18 \times 23 = \square$	$21 \times 17 = \square$	$22 \times 23 =$	$14 \times 5 = \square$
$23 \times 16 = \square$	$24 \times 16 =$	$10 \times 17 =$	$14 \times 24 = \square$
$20 \times 21 = \boxed{}$	$22 \times 24 = \square$	$12 \times 15 =$	$24 \times 6 = \square$
$20 \times 17 = \boxed{}$	$20 \times 19 = \square$	$12 \times 16 = \square$	$5 \times 24 =$
$17 \times 18 = \square$	$21 \times 10 = \square$	$24 \times 14 = \square$	$20 \times 15 = \square$
$16 \times 16 =$	$12 \times 20 = \square$	$24 \times 15 =$	$7 \times 9 =$

Multiplying with Factors 5 to 24 (F) Answers

		Date:			Score:	
	Ca	lculate	each product.			
391	$21 \times 18 =$	378	$20 \times 10 =$	200	$11 \times 23 =$	253
288	$24 \times 19 =$	456	$21 \times 5 =$	105	$17 \times 15 =$	255
306	$19 \times 23 =$	437	$20 \times 6 =$	120	$12 \times 14 =$	168
440	$21 \times 23 =$	483	$22 \times 14 =$	308	$22 \times 6 =$	132
320	$17 \times 17 =$	289	$5 \times 23 =$	115	$5 \times 17 =$	85
418	$18 \times 24 =$	432	$10 \times 20 =$	200	$7 \times 20 =$	140
336	$17 \times 16 =$	272	$6 \times 7 =$	42	$12 \times 24 =$	288
304	$18 \times 18 =$	324	$13 \times 9 =$	117	$16 \times 11 =$	176
576	$16 \times 24 =$	384	$18 \times 6 =$	108	$5 \times 10 =$	50
272	$18 \times 20 =$	360	$20 \times 20 =$	400	$10 \times 7 =$	70
352	$17 \times 20 =$	340	$22 \times 22 =$	484	$19 \times 7 =$	133
378	$22 \times 20 =$	440	$21 \times 21 =$	441	$9 \times 12 =$	108
462	$18 \times 19 =$	342	$8 \times 20 =$	160	$24 \times 12 =$	288
323	$18 \times 22 =$	396	$24 \times 5 =$	120	$13 \times 6 =$	78
506	$17 \times 23 =$	391	$20 \times 24 =$	480	$17 \times 5 =$	85
460	$22 \times 21 =$	462	$15 \times 17 =$	255	$12 \times 22 =$	264
380	$23 \times 20 =$	460	$14 \times 22 =$	308	$17 \times 22 =$	374
420	$24 \times 21 =$	504	$5 \times 5 =$	25	$7 \times 14 =$	98
483	$23 \times 24 =$	552	$9 \times 22 =$	198	$10 \times 13 =$	130
414	$21 \times 17 =$	357	$22 \times 23 =$	506	$14 \times 5 =$	70
368	$24 \times 16 =$	384	$10 \times 17 =$	170	$14 \times 24 =$	336
420	$22 \times 24 =$	528	$12 \times 15 =$	180	$24 \times 6 =$	144
340	$20 \times 19 =$	380	$12 \times 16 =$	192	$5 \times 24 =$	120
306	$21 \times 10 =$	210	$24 \times 14 =$	336	$20 \times 15 =$	300
256	$12 \times 20 =$	240	$24 \times 15 =$	360	$7 \times 9 =$	63
	288 306 440 320 418 336 304 576 272 352 378 462 323 506 460 380 420 483 414 368 420 340 306	$ \begin{array}{ccccccccccccccccccccccccccccccccccc$	Calculate $391 21 \times 18 = 378$ $288 24 \times 19 = 456$ $306 19 \times 23 = 437$ $440 21 \times 23 = 483$ $320 17 \times 17 = 289$ $418 18 \times 24 = 432$ $336 17 \times 16 = 272$ $304 18 \times 18 = 324$ $576 16 \times 24 = 384$ $272 18 \times 20 = 360$ $352 17 \times 20 = 340$ $378 22 \times 20 = 440$ $462 18 \times 19 = 342$ $323 18 \times 22 = 396$ $506 17 \times 23 = 391$ $460 22 \times 21 = 462$ $380 23 \times 20 = 460$ $420 24 \times 21 = 504$ $483 23 \times 24 = 552$ $414 21 \times 17 = 357$ $368 24 \times 16 = 384$ $420 22 \times 24 = 528$ $340 20 \times 19 = 380$ $306 21 \times 10 = 210$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Calculate each product. $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Calculate each product. $ 391 21 \times 18 = 378 20 \times 10 = 200 11 \times 23 = 288 24 \times 19 = 456 21 \times 5 = 105 17 \times 15 = 306 19 \times 23 = 437 20 \times 6 = 120 12 \times 14 = 440 21 \times 23 = 483 22 \times 14 = 308 22 \times 6 = 320 17 \times 17 = 289 5 \times 23 = 115 5 \times 17 = 418 18 \times 24 = 432 10 \times 20 = 200 7 \times 20 = 336 17 \times 16 = 272 6 \times 7 = 42 12 \times 24 = 304 18 \times 18 = 324 13 \times 9 = 117 16 \times 11 = 576 16 \times 24 = 384 18 \times 6 = 108 5 \times 10 = 272 18 \times 20 = 360 20 \times 20 = 400 10 \times 7 = 352 17 \times 20 = 340 22 \times 22 = 484 19 \times 7 = 352 17 \times 20 = 340 22 \times 22 = 484 19 \times 7 = 352 17 \times 20 = 340 21 \times 21 = 441 9 \times 12 = 462 18 \times 19 = 342 8 \times 20 = 160 24 \times 12 = 323 18 \times 22 = 396 24 \times 5 = 120 13 \times 6 = 506 17 \times 23 = 391 20 \times 24 = 480 17 \times 5 = 460 22 \times 21 = 462 15 \times 17 = 255 12 \times 22 = 380 23 \times 20 = 460 14 \times 22 = 308 17 \times 22 = 420 24 \times 21 = 504 5 \times 5 = 25 7 \times 14 = 483 23 \times 24 = 552 9 \times 22 = 198 10 \times 13 = 414 21 \times 17 = 357 22 \times 23 = 506 14 \times 5 = 368 24 \times 16 = 384 10 \times 17 = 170 14 \times 24 = 420 22 \times 24 = 528 12 \times 15 = 180 24 \times 6 = 340 20 \times 19 = 380 12 \times 16 = 192 5 \times 24 = 306 21 \times 10 = 210 24 \times 14 = 336 20 \times 15 = 306 21 \times 10 = 210 24 \times 14 = 336 20 \times 15 = 306 21 \times 10 = 210 24 \times 14 = 336 20 \times 15 = 306 21 \times 10 = 210 24 \times 14 = 336 20 \times 15 = 306 21 \times 10 = 210 24 \times 14 = 336 20 \times 15 = 306 21 \times 10 = 210 24 \times 14 = 336 20 \times 15 = 306 21 \times 10 = 210 24 \times 14 = 336 20 \times 15 = 306 21 \times 10 = 210 24 \times 14 = 336 20 \times 15 = 306 21 \times 10 = 210 24 \times 14 = 336 20 \times 15 = 306 20 \times 15 $

Multiplying with Factors 5 to 24 (C	M
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	_	:	Score:
	Calculate	e each product.	
$21 \times 21 = \boxed{ 21 \times }$	(24 =	$23 \times 22 =$	$8 \times 15 =$
$22 \times 19 = \boxed{} 20 \times $	23 =	$16 \times 21 =$	$12 \times 13 = \square$
$18 \times 18 = \boxed{\qquad} 17 \times \boxed{\qquad}$	(20 =	$19 \times 23 =$	$19 \times 10 = \square$
$22 \times 22 = \boxed{\qquad} 16 \times \boxed{\qquad}$	(20 =	$22 \times 20 =$	$15 \times 20 = \square$
$22 \times 17 = \boxed{\qquad} 19 \times \boxed{\qquad}$	(17 =	$11 \times 15 =$	$22 \times 7 = \square$
$20 \times 17 = \boxed{} 20 \times $	(19 =	$14 \times 13 =$	$21 \times 6 = \square$
$21 \times 17 = \boxed{\qquad} 24 \times 10^{-1}$	(22 =	$23 \times 15 =$	18 × 8 =
$17 \times 18 = \boxed{\qquad} 21 \times 10^{-1}$	(18 =	$11 \times 23 =$	15 × 6 =
$24 \times 18 = \boxed{\qquad} 24 \times 24 $	(20 =	$23 \times 8 =$	$7 \times 15 = \square$
$17 \times 22 = \boxed{ 19 \times }$	(16 =	$6 \times 18 =$	15 × 8 =
$22 \times 21 = \boxed{\qquad} 17 \times \boxed{\qquad}$	(24 =	$13 \times 22 =$	$17 \times 23 = \square$
$20 \times 18 = \boxed{21 \times 1}$	(22 =	$15 \times 23 =$	$16 \times 7 = \square$
$19 \times 22 = \boxed{\qquad} 16 \times \boxed{\qquad}$	(17 =	$15 \times 18 =$	$12 \times 23 = \square$
$23 \times 23 = \boxed{\qquad} 24 \times 24 $	(23 =	$9 \times 11 =$	$24 \times 8 = \square$
$24 \times 21 = \boxed{ 19 \times }$	(20 =	$7 \times 12 =$	$17 \times 9 = \square$
$17 \times 19 = \boxed{} 18 \times $	(24 =	$22 \times 23 =$	$6 \times 7 =$
$19 \times 19 = \boxed{\qquad} 21 \times \boxed{\qquad}$	(23 =	$16 \times 19 =$	$9 \times 17 = \square$
$22 \times 24 = \boxed{\qquad} 16 \times \boxed{\qquad}$	(16 =	$24 \times 9 =$	$15 \times 10 = \square$
$24 \times 16 = \boxed{\qquad} 19 \times \boxed{\qquad}$	(21 =	$10 \times 12 =$	$14 \times 22 = \square$
$22 \times 16 = $	(24 =	$14 \times 15 =$	$7 \times 19 = \square$
$18 \times 23 = $	(18 =	$16 \times 12 =$	$5 \times 23 =$
$23 \times 21 = \boxed{\qquad} 22 \times 21 = \boxed{\qquad}$	(18 =	$15 \times 14 =$	$5 \times 17 = \square$
$18 \times 22 = \boxed{\qquad} 23 \times 23 $	(20 =	$12 \times 20 =$	5 × 8 =
$16 \times 24 = \boxed{\qquad} 20 \times 20 \times 10^{-2}$	(21 =	$8 \times 5 =$	$20 \times 5 = \square$
$23 \times 19 = \boxed{\qquad} 16 \times \boxed{\qquad}$	(23 =	$9 \times 9 =$	$6 \times 22 = \square$

Multiplying with Factors 5 to 24 (G) Answers

Name:			Date:			Score:	
		Ca	lculate	each product.			
$21 \times 21 =$	441	$21 \times 24 =$	504	$23 \times 22 =$	506	$8 \times 15 = $	120
$22 \times 19 =$	418	$20 \times 23 =$	460	$16 \times 21 =$	336	$12 \times 13 = [$	156
$18 \times 18 =$	324	$17 \times 20 =$	340	$19 \times 23 =$	437	$19 \times 10 = \left[\right]$	190
$22 \times 22 =$	484	$16 \times 20 =$	320	$22 \times 20 =$	440	$15 \times 20 = \left[\right]$	300
$22 \times 17 =$	374	$19 \times 17 =$	323	$11 \times 15 =$	165	$22 \times 7 = $	154
$20 \times 17 =$	340	$20 \times 19 =$	380	$14 \times 13 =$	182	$21 \times 6 = $	126
$21 \times 17 =$	357	$24 \times 22 =$	528	$23 \times 15 =$	345	$18 \times 8 =$	144
$17 \times 18 =$	306	$21 \times 18 =$	378	$11 \times 23 =$	253	$15 \times 6 = $	90
$24 \times 18 =$	432	$24 \times 20 =$	480	$23 \times 8 =$	184	$7 \times 15 = $	105
$17 \times 22 =$	374	$19 \times 16 =$	304	$6 \times 18 =$	108	$15 \times 8 = $	120
$22 \times 21 =$	462	$17 \times 24 =$	408	$13 \times 22 =$	286	$17 \times 23 = \left[\right]$	391
$20 \times 18 =$	360	$21 \times 22 =$	462	$15 \times 23 =$	345	$16 \times 7 = $	112
$19 \times 22 =$	418	$16 \times 17 =$	272	$15 \times 18 =$	270	$12 \times 23 = \begin{bmatrix} 1 & 1 & 1 \\ 1 & 1 & 1 \end{bmatrix}$	276
$23 \times 23 =$	529	$24 \times 23 =$	552	$9 \times 11 =$	99	$24 \times 8 = \left[\right]$	192
$24 \times 21 =$	504	$19 \times 20 =$	380	$7 \times 12 =$	84	$17 \times 9 = $	153
$17 \times 19 =$	323	$18 \times 24 =$	432	$22 \times 23 =$	506	$6 \times 7 = $	42
$19 \times 19 =$	361	$21 \times 23 =$	483	$16 \times 19 =$	304	$9 \times 17 = $	153
$22 \times 24 =$	528	$16 \times 16 =$	256	$24 \times 9 =$	216	$15 \times 10 = \left[\right]$	150
$24 \times 16 =$	384	$19 \times 21 =$	399	$10 \times 12 =$	120	$14 \times 22 = [$	308
$22 \times 16 =$	352	$24 \times 24 =$	576	$14 \times 15 =$	210	$7 \times 19 = $	133
$18 \times 23 =$	414	$23 \times 18 =$	414	$16 \times 12 =$	192	$5 \times 23 = $	115
$23 \times 21 =$	483	$22 \times 18 =$	396	$15 \times 14 =$	210	$5 \times 17 = $	85
$18 \times 22 =$	396	$23 \times 20 =$	460	$12 \times 20 =$	240	$5 \times 8 = $	40
$16 \times 24 =$	384	$20 \times 21 =$	420	$8 \times 5 =$	40	$20 \times 5 = [$	100
$23 \times 19 =$	437	$16 \times 23 =$	368	$9 \times 9 =$	81	$6 \times 22 = $	132

Multiplying with Factors 5 to 24 (H

Da	ate:	Score:
Calcul	ate each product.	
$21 \times 24 = \square$	$23 \times 23 =$	$7 \times 17 =$
$23 \times 17 = \square$	13 × 9 =	$8 \times 24 = \square$
$24 \times 21 = $	$23 \times 9 = \boxed{}$	16 × 10 =
$22 \times 17 = \square$	19 × 10 =	$7 \times 6 =$
$20 \times 16 = \square$	$24 \times 14 = \square$	$24 \times 12 = \square$
$23 \times 18 = \square$	$21 \times 9 =$	$7 \times 8 =$
$20 \times 22 = \square$	11 × 6 =	19 × 15 =
$17 \times 23 = \boxed{}$	$14 \times 7 = \square$	23 × 16 =
$18 \times 23 = \square$	$7 \times 15 =$	6 × 21 =
$18 \times 21 = \square$	$16 \times 7 =$	$17 \times 14 = \square$
$20 \times 24 = \square$	$22 \times 15 =$	$18 \times 7 = \square$
$16 \times 21 = \square$	$18 \times 17 =$	13 × 11 =
$23 \times 20 =$	$22 \times 20 =$	$16 \times 20 = \square$
$17 \times 17 = \square$	$6 \times 23 =$	$24 \times 10 = \square$
$20 \times 20 = \square$	$10 \times 18 =$	$20 \times 18 = \square$
$24 \times 20 =$	$12 \times 18 =$	$9 \times 7 =$
$17 \times 22 = $	$22 \times 22 =$	$15 \times 17 = \square$
18 × 16 =	$21 \times 10 =$	$10 \times 20 = \square$
$22 \times 18 =$	6 × 19 =	8 × 16 =
9 × 18 =	$24 \times 23 =$	16 × 16 =
$9 \times 12 =$	$12 \times 24 = \square$	16 × 17 =
$8 \times 20 =$	$22 \times 23 =$	16 × 11 =
$20 \times 17 = \square$	5 × 13 =	$23 \times 22 = \square$
$7 \times 24 =$	$10 \times 12 = \square$	$23 \times 14 = \square$
$14 \times 17 = \square$	9 × 10 =	$15 \times 12 = \square$
	$21 \times 24 =$ $23 \times 17 =$ $24 \times 21 =$ $22 \times 17 =$ $20 \times 16 =$ $23 \times 18 =$ $20 \times 22 =$ $17 \times 23 =$ $18 \times 23 =$ $18 \times 21 =$ $20 \times 24 =$ $16 \times 21 =$ $23 \times 20 =$ $17 \times 17 =$ $20 \times 20 =$ $17 \times 22 =$ $18 \times 16 =$ $22 \times 18 =$ $9 \times 18 =$ $9 \times 12 =$ $8 \times 20 =$ $20 \times 17 =$ $7 \times 24 =$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

Multiplying with Factors 5 to 24 (H) Answers

Name:			Date:			Score	:
		Ca	lculate	each product.			
$23 \times 19 =$	437	$21 \times 24 =$	504	$23 \times 23 =$	529	$7 \times 17 =$	119
$16 \times 24 =$	384	$23 \times 17 =$	391	$13 \times 9 =$	117	$8 \times 24 =$	192
$21 \times 19 =$	399	$24 \times 21 =$	504	$23 \times 9 =$	207	$16 \times 10 =$	160
$21 \times 22 =$	462	$22 \times 17 =$	374	$19 \times 10 =$	190	$7 \times 6 =$	42
$20 \times 23 =$	460	$20 \times 16 =$	320	$24 \times 14 =$	336	$24 \times 12 =$	288
$22 \times 16 =$	352	$23 \times 18 =$	414	$21 \times 9 =$	189	$7 \times 8 =$	56
$17 \times 21 =$	357	$20 \times 22 =$	440	$11 \times 6 =$	66	$19 \times 15 =$	285
$20 \times 21 =$	420	$17 \times 23 =$	391	$14 \times 7 =$	98	$23 \times 16 =$	368
$21 \times 23 =$	483	$18 \times 23 =$	414	$7 \times 15 =$	105	$6 \times 21 =$	126
$21 \times 16 =$	336	$18 \times 21 =$	378	$16 \times 7 =$	112	$17 \times 14 =$	238
$24 \times 24 =$	576	$20 \times 24 =$	480	$22 \times 15 =$	330	$18 \times 7 =$	126
$22 \times 19 =$	418	$16 \times 21 =$	336	$18 \times 17 =$	306	$13 \times 11 =$	143
$24 \times 22 =$	528	$23 \times 20 =$	460	$22 \times 20 =$	440	$16 \times 20 =$	320
$20 \times 19 =$	380	$17 \times 17 =$	289	$6 \times 23 =$	138	$24 \times 10 =$	240
$19 \times 17 =$	323	$20 \times 20 =$	400	$10 \times 18 =$	180	$20 \times 18 =$	360
$16 \times 18 =$	288	$24 \times 20 =$	480	$12 \times 18 =$	216	$9 \times 7 =$	63
$24 \times 19 =$	456	$17 \times 22 =$	374	$22 \times 22 =$	484	$15 \times 17 =$	255
$19 \times 21 =$	399	$18 \times 16 =$	288	$21 \times 10 =$	210	$10 \times 20 =$	200
$18 \times 22 =$	396	$22 \times 18 =$	396	$6 \times 19 =$	114	$8 \times 16 =$	128
$19 \times 20 =$	380	$9 \times 18 =$	162	$24 \times 23 =$	552	$16 \times 16 =$	256
$18 \times 19 =$	342	$9 \times 12 =$	108	$12 \times 24 =$	288	$16 \times 17 =$	272
$16 \times 22 =$	352	$8 \times 20 =$	160	$22 \times 23 =$	506	$16 \times 11 =$	176
$17 \times 24 =$	408	$20 \times 17 =$	340	$5 \times 13 =$	65	$23 \times 22 =$	506
$18 \times 18 =$	324	$7 \times 24 =$	168	$10 \times 12 =$	120	$23 \times 14 =$	322
$19 \times 23 =$	437	$14 \times 17 =$	238	$9 \times 10 =$	90	$15 \times 12 =$	180

Multiplying with 1	Factors 5 to 24	(I)
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Name:	Da	ate:	Score:	
	Calcul	ate each product.		
19 × 16 =	$24 \times 21 = \square$	$23 \times 9 =$	$19 \times 6 = \square$	
$24 \times 22 = \square$	$20 \times 19 = \square$	$18 \times 10 = \square$	$17 \times 15 = \square$	
$17 \times 20 = \boxed{}$	$21 \times 20 = \square$	$20 \times 8 = \boxed{}$	$10 \times 15 = \square$	
$24 \times 24 = \boxed{}$	$18 \times 24 = \square$	$14 \times 14 = \square$	$5 \times 6 =$	
$18 \times 18 = \square$	$18 \times 21 = \square$	$10 \times 23 = \square$	$11 \times 21 = \square$	
$22 \times 24 = \boxed{}$	$20 \times 18 = \square$	$19 \times 20 = \square$	$10 \times 17 = \square$	
$23 \times 16 = \square$	$22 \times 19 = \square$	14 × 19 =	$12 \times 10 = \square$	
$24 \times 17 = \boxed{}$	$24 \times 20 = \square$	$13 \times 20 = \square$	$18 \times 6 = \square$	
$20 \times 20 = \square$	$19 \times 22 = \square$	$9 \times 21 =$	8 × 11 =	
$17 \times 18 = \square$	$20 \times 23 = \square$	$20 \times 22 = \square$	$23 \times 23 = \square$	
$22 \times 18 = \square$	18 × 16 =	24 × 19 =	$5 \times 5 =$	
$24 \times 16 = \square$	$16 \times 24 = \square$	9 × 17 =	$15 \times 20 = \square$	
$21 \times 18 = \square$	$21 \times 23 = \square$	$20 \times 15 = \square$	$23 \times 24 = \square$	
$19 \times 24 = \square$	$24 \times 18 = \square$	$10 \times 12 = \square$	13 × 17 =	
$16 \times 21 = \square$	$18 \times 23 = \square$	$17 \times 17 = \square$	$12 \times 15 = \square$	
$18 \times 20 = \square$	21 × 19 =	$5 \times 7 =$	13 × 15 =	
$20 \times 24 = \square$	$24 \times 23 = \square$	$10 \times 5 =$	$5 \times 14 =$	
$16 \times 17 = \square$	16 × 19 =	$23 \times 10 = \square$	$21 \times 12 = \square$	
$17 \times 22 = \square$	$17 \times 24 = \square$	$18 \times 22 = \square$	$21 \times 7 = \square$	
$22 \times 22 = \square$	$6 \times 20 =$	$23 \times 11 = \square$	$14 \times 5 = \square$	
$16 \times 20 = \square$	$10 \times 20 = \square$	6 × 11 =	$14 \times 6 = \square$	
$16 \times 16 = \square$	$15 \times 23 = \square$	$7 \times 6 =$	21 × 13 =	
$21 \times 17 = \square$	$21 \times 15 = \square$	$9 \times 7 =$	6 × 23 =	
$20 \times 21 = \square$	$9 \times 20 =$	$16 \times 22 = \square$	9 × 6 =	
$17 \times 19 = \boxed{}$	$16 \times 23 = \square$	$22 \times 9 = \boxed{}$	$22 \times 20 = \square$	

Multiplying with Factors 5 to 24 (I) Answers

Name:			Date:			Score	
Calculate each product.							
19 × 16 =	304	$24 \times 21 =$	504	$23 \times 9 =$	207	$19 \times 6 =$	114
$24 \times 22 =$	528	$20 \times 19 =$	380	$18 \times 10 =$	180	$17 \times 15 =$	255
$17 \times 20 =$	340	$21 \times 20 =$	420	$20 \times 8 =$	160	$10 \times 15 =$	150
$24 \times 24 =$	576	$18 \times 24 =$	432	$14 \times 14 =$	196	$5 \times 6 =$	30
$18 \times 18 =$	324	$18 \times 21 =$	378	$10 \times 23 =$	230	$11 \times 21 =$	231
$22 \times 24 =$	528	$20 \times 18 =$	360	$19 \times 20 =$	380	$10 \times 17 =$	170
$23 \times 16 =$	368	$22 \times 19 =$	418	$14 \times 19 =$	266	$12 \times 10 =$	120
$24 \times 17 =$	408	$24 \times 20 =$	480	$13 \times 20 =$	260	$18 \times 6 =$	108
$20 \times 20 =$	400	$19 \times 22 =$	418	$9 \times 21 =$	189	$8 \times 11 =$	88
$17 \times 18 =$	306	$20 \times 23 =$	460	$20 \times 22 =$	440	$23 \times 23 =$	529
$22 \times 18 =$	396	$18 \times 16 =$	288	$24 \times 19 =$	456	$5 \times 5 =$	25
$24 \times 16 =$	384	$16 \times 24 =$	384	$9 \times 17 =$	153	$15 \times 20 =$	300
$21 \times 18 =$	378	$21 \times 23 =$	483	$20 \times 15 =$	300	$23 \times 24 =$	552
$19 \times 24 =$	456	$24 \times 18 =$	432	$10 \times 12 =$	120	$13 \times 17 =$	221
$16 \times 21 =$	336	$18 \times 23 =$	414	$17 \times 17 =$	289	$12 \times 15 =$	180
$18 \times 20 =$	360	$21 \times 19 =$	399	$5 \times 7 =$	35	$13 \times 15 =$	195
$20 \times 24 =$	480	$24 \times 23 =$	552	$10 \times 5 =$	50	$5 \times 14 =$	70
$16 \times 17 =$	272	$16 \times 19 =$	304	$23 \times 10 =$	230	$21 \times 12 =$	252
$17 \times 22 =$	374	$17 \times 24 =$	408	$18 \times 22 =$	396	$21 \times 7 =$	147
$22 \times 22 =$	484	$6 \times 20 =$	120	$23 \times 11 =$	253	$14 \times 5 =$	70
$16 \times 20 =$	320	$10 \times 20 =$	200	$6 \times 11 =$	66	$14 \times 6 =$	84
$16 \times 16 =$	256	$15 \times 23 =$	345	$7 \times 6 =$	42	$21 \times 13 =$	273
$21 \times 17 =$	357	$21 \times 15 =$	315	$9 \times 7 =$	63	$6 \times 23 =$	138
$20 \times 21 =$	420	$9 \times 20 =$	180	$16 \times 22 =$	352	$9 \times 6 =$	54
$17 \times 19 =$	323	$16 \times 23 =$	368	$22 \times 9 =$	198	$22 \times 20 =$	440

Multiplying with Factors 5 to 24 ((\mathbf{J})
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Name:	Da	ate:	Score:	
	Calcul	ate each product.		
$16 \times 17 = \square$	$20 \times 16 = \square$	$15 \times 8 = \square$	$24 \times 6 = \square$	
$20 \times 22 = \square$	$17 \times 20 = \square$	$24 \times 17 = \square$	15 × 11 =	
$17 \times 19 = \square$	$19 \times 22 = \boxed{}$	$21 \times 6 = \square$	$5 \times 9 =$	
$23 \times 16 = \square$	$22 \times 18 = \boxed{}$	$12 \times 17 = \square$	$22 \times 12 = \square$	
$21 \times 16 = \square$	19 × 16 =	$11 \times 17 = \square$	$7 \times 19 =$	
$16 \times 19 = \square$	$21 \times 18 = \square$	$6 \times 22 =$	8 × 8 =	
$18 \times 19 = \square$	$17 \times 23 = \square$	$9 \times 5 =$	$24 \times 8 = \square$	
$17 \times 21 = \square$	$23 \times 24 = \square$	11 × 19 =	$20 \times 5 = \square$	
$22 \times 17 = \square$	$21 \times 23 = \square$	$10 \times 14 = \square$	17 × 8 =	
$20 \times 17 = \square$	$19 \times 23 = \square$	$14 \times 20 =$	18 × 17 =	
$17 \times 18 = \square$	$21 \times 17 = \square$	6 × 8 =	6 × 11 =	
$23 \times 21 = \square$	$21 \times 20 =$	$15 \times 20 =$	$16 \times 20 = \square$	
$20 \times 23 = \square$	$22 \times 20 =$	$20 \times 8 =$	14 × 9 =	
$16 \times 21 = \square$	$20 \times 24 = \boxed{}$	$24 \times 12 =$	$13 \times 24 = \square$	
$22 \times 22 = \square$	$20 \times 21 = \square$	$12 \times 16 =$	$12 \times 23 = \square$	
$23 \times 20 = \square$	$16 \times 22 = \square$	$10 \times 8 =$	19 × 12 =	
$18 \times 21 = \square$	$18 \times 20 =$	$8 \times 7 =$	8 × 14 =	
$19 \times 18 = \square$	$23 \times 22 = \boxed{}$	$10 \times 6 =$	6 × 5 =	
$20 \times 19 = \boxed{}$	$19 \times 17 = \boxed{}$	$24 \times 7 =$	18 × 16 =	
$24 \times 19 = \square$	$20 \times 20 =$	$19 \times 20 =$	$23 \times 10 = \square$	
$24 \times 18 = \square$	$24 \times 20 =$	19 × 19 =	$10 \times 24 = \square$	
$18 \times 23 = \square$	21 × 19 =	$22 \times 24 = \square$	$18 \times 24 = \square$	
$17 \times 17 = \boxed{}$	$20 \times 18 =$	$9 \times 18 =$	$21 \times 7 = \square$	
$16 \times 18 = \square$	$24 \times 16 =$	$22 \times 14 = \square$	11 × 10 =	
$23 \times 23 =$	$17 \times 12 =$	$24 \times 21 =$	$12 \times 12 =$	

Multiplying with Factors 5 to 24 (J) Answers

		Date:			Score		
Calculate each product.							
272	$20 \times 16 =$	320	$15 \times 8 =$	120	$24 \times 6 =$	144	
440	$17 \times 20 =$	340	$24 \times 17 =$	408	$15 \times 11 =$	165	
323	$19 \times 22 =$	418	$21 \times 6 =$	126	$5 \times 9 =$	45	
368	$22 \times 18 =$	396	$12 \times 17 =$	204	$22 \times 12 =$	264	
336	$19 \times 16 =$	304	$11 \times 17 =$	187	$7 \times 19 =$	133	
304	$21 \times 18 =$	378	$6 \times 22 =$	132	$8 \times 8 =$	64	
342	$17 \times 23 =$	391	$9 \times 5 =$	45	$24 \times 8 =$	192	
357	$23 \times 24 =$	552	$11 \times 19 =$	209	$20 \times 5 =$	100	
374	$21 \times 23 =$	483	$10 \times 14 =$	140	$17 \times 8 =$	136	
340	$19 \times 23 =$	437	$14 \times 20 =$	280	$18 \times 17 =$	306	
306	$21 \times 17 =$	357	$6 \times 8 =$	48	$6 \times 11 =$	66	
483	$21 \times 20 =$	420	$15 \times 20 =$	300	$16 \times 20 =$	320	
460	$22 \times 20 =$	440	$20 \times 8 =$	160	$14 \times 9 =$	126	
336	$20 \times 24 =$	480	$24 \times 12 =$	288	$13 \times 24 =$	312	
484	$20 \times 21 =$	420	$12 \times 16 =$	192	$12 \times 23 =$	276	
460	$16 \times 22 =$	352	$10 \times 8 =$	80	$19 \times 12 =$	228	
378	$18 \times 20 =$	360	$8 \times 7 =$	56	$8 \times 14 =$	112	
342	$23 \times 22 =$	506	$10 \times 6 =$	60	$6 \times 5 =$	30	
380	$19 \times 17 =$	323	$24 \times 7 =$	168	$18 \times 16 =$	288	
456	$20 \times 20 =$	400	$19 \times 20 =$	380	$23 \times 10 =$	230	
432	$24 \times 20 =$	480	$19 \times 19 =$	361	$10 \times 24 =$	240	
414	$21 \times 19 =$	399	$22 \times 24 =$	528	$18 \times 24 =$	432	
289	$20 \times 18 =$	360	$9 \times 18 =$	162	$21 \times 7 =$	147	
288	$24 \times 16 =$	384	$22 \times 14 =$	308	$11 \times 10 =$	110	
529	$17 \times 12 =$	204	$24 \times 21 =$	504	$12 \times 12 =$	144	
	440 323 368 336 342 357 374 340 306 483 460 378 342 380 456 432 414 289 288	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Calculate	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Calculate each product.	Calculate each product.	