

# Multiplication Worksheets (Multiply by Powers of 10)

## B

Number Correct: \_\_\_\_\_

Improvement: \_\_\_\_\_

Multiply by Exponents

1.	$10 \times 10 \times 1 =$	
2.	$10^2 =$	
3.	$10^2 \times 10 =$	
4.	$10^3 =$	
5.	$10^3 \times 10 =$	
6.	$10^4 =$	
7.	$4 \times 100 =$	
8.	$4 \times 10^2 =$	
9.	$4.1 \times 10^2 =$	
10.	$4.15 \times 10^2 =$	
11.	$4.157 \times 10^2 =$	
12.	$5 \times 1,000 =$	
13.	$5 \times 10^3 =$	
14.	$5.2 \times 10^3 =$	
15.	$5.28 \times 10^3 =$	
16.	$5.283 \times 10^3 =$	
17.	$7 \times 10,000 =$	
18.	$7 \times 10^4 =$	
19.	$7.5 \times 10^4 =$	
20.	$7.53 \times 10^4 =$	
21.	$7.531 \times 10^4 =$	
22.	$42 \times 100 =$	

23.	$42 \times 10^2 =$	
24.	$42.7 \times 10^2 =$	
25.	$42.07 \times 10^2 =$	
26.	$42.007 \times 10^2 =$	
27.	$35 \times 1,000 =$	
28.	$35 \times 10^3 =$	
29.	$35.8 \times 10^3 =$	
30.	$35.08 \times 10^3 =$	
31.	$35.082 \times 10^3 =$	
32.	$8.1 \times 10,000 =$	
33.	$8.1 \times 10^4 =$	
34.	$81.4 \times 10^4 =$	
35.	$81.104 \times 10^4 =$	
36.	$81.107 \times 10^4 =$	
37.	$1.3 \times 10^2 =$	
38.	$0.53 \times 10^3 =$	
39.	$4.391 \times 10^4 =$	
40.	$7.03 \times 10^3 =$	
41.	$6.109 \times 10^4 =$	
42.	$0.085 \times 10^2 =$	
43.	$30.87 \times 10^3 =$	
44.	$530.097 \times 10^2 =$	

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# Multiplication Worksheets (Multiply by Powers of 10)

**B**

Number Correct: \_\_\_\_\_

Improvement: \_\_\_\_\_

Multiply by Exponents

1.	$10 \times 10 \times 1 =$	100
2.	$10^2 =$	100
3.	$10^2 \times 10 =$	1000
4.	$10^3 =$	1000
5.	$10^3 \times 10 =$	10000
6.	$10^4 =$	10000
7.	$4 \times 100 =$	400
8.	$4 \times 10^2 =$	400
9.	$4.1 \times 10^2 =$	410
10.	$4.15 \times 10^2 =$	415
11.	$4.157 \times 10^2 =$	415.7
12.	$5 \times 1,000 =$	5000
13.	$5 \times 10^3 =$	5000
14.	$5.2 \times 10^3 =$	5200
15.	$5.28 \times 10^3 =$	5280
16.	$5.283 \times 10^3 =$	5283
17.	$7 \times 10,000 =$	70000
18.	$7 \times 10^4 =$	70000
19.	$7.5 \times 10^4 =$	75000
20.	$7.53 \times 10^4 =$	75300
21.	$7.531 \times 10^4 =$	75310
22.	$42 \times 100 =$	4200

23.	$42 \times 10^2 =$	4200
24.	$42.7 \times 10^2 =$	4270
25.	$42.07 \times 10^2 =$	4207
26.	$42.007 \times 10^2 =$	4200.7
27.	$35 \times 1,000 =$	35000
28.	$35 \times 10^3 =$	35000
29.	$35.8 \times 10^3 =$	35800
30.	$35.08 \times 10^3 =$	35080
31.	$35.082 \times 10^3 =$	35082
32.	$8.1 \times 10,000 =$	81000
33.	$8.1 \times 10^4 =$	81000
34.	$81.4 \times 10^4 =$	814000
35.	$81.104 \times 10^4 =$	811040
36.	$81.107 \times 10^4 =$	811070
37.	$1.3 \times 10^2 =$	130
38.	$0.53 \times 10^3 =$	530
39.	$4.391 \times 10^4 =$	43910
40.	$7.03 \times 10^3 =$	7030
41.	$6.109 \times 10^4 =$	61090
42.	$0.085 \times 10^2 =$	8.5
43.	$30.87 \times 10^3 =$	30870
44.	$530.097 \times 10^2 =$	53009.7

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