

Multiplication Worksheets (Multiply by Powers of 10)

A

Number Correct: _____

Multiply by Exponents

1.	$10 \times 10 =$	
2.	$10^2 =$	
3.	$10^2 \times 10 =$	
4.	$10^3 =$	
5.	$10^3 \times 10 =$	
6.	$10^4 =$	
7.	$3 \times 100 =$	
8.	$3 \times 10^2 =$	
9.	$3.1 \times 10^2 =$	
10.	$3.15 \times 10^2 =$	
11.	$3.157 \times 10^2 =$	
12.	$4 \times 1,000 =$	
13.	$4 \times 10^3 =$	
14.	$4.2 \times 10^3 =$	
15.	$4.28 \times 10^3 =$	
16.	$4.283 \times 10^3 =$	
17.	$5 \times 10,000 =$	
18.	$5 \times 10^4 =$	
19.	$5.7 \times 10^4 =$	
20.	$5.73 \times 10^4 =$	
21.	$5.731 \times 10^4 =$	
22.	$24 \times 100 =$	

23.	$24 \times 10^2 =$	
24.	$24.7 \times 10^2 =$	
25.	$24.07 \times 10^2 =$	
26.	$24.007 \times 10^2 =$	
27.	$53 \times 1,000 =$	
28.	$53 \times 10^3 =$	
29.	$53.8 \times 10^3 =$	
30.	$53.08 \times 10^3 =$	
31.	$53.082 \times 10^3 =$	
32.	$9.1 \times 10,000 =$	
33.	$9.1 \times 10^4 =$	
34.	$91.4 \times 10^4 =$	
35.	$91.104 \times 10^4 =$	
36.	$91.107 \times 10^4 =$	
37.	$1.2 \times 10^2 =$	
38.	$0.35 \times 10^3 =$	
39.	$5.492 \times 10^4 =$	
40.	$8.04 \times 10^3 =$	
41.	$7.109 \times 10^4 =$	
42.	$0.058 \times 10^2 =$	
43.	$20.78 \times 10^3 =$	
44.	$420.079 \times 10^2 =$	

Go to onlinemathlearning.com for more free math resources

Multiplication Worksheets (Multiply by Powers of 10)

Number Correct: _____

A

Multiply by Exponents

1.	$10 \times 10 =$	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.	$3 \times 100 =$	300
8.	$3 \times 10^2 =$	300
9.	$3.1 \times 10^2 =$	310
10.	$3.15 \times 10^2 =$	315
11.	$3.157 \times 10^2 =$	315.7
12.	$4 \times 1,000 =$	4000
13.	$4 \times 10^3 =$	4000
14.	$4.2 \times 10^3 =$	4200
15.	$4.28 \times 10^3 =$	4280
16.	$4.283 \times 10^3 =$	4283
17.	$5 \times 10,000 =$	50000
18.	$5 \times 10^4 =$	50000
19.	$5.7 \times 10^4 =$	57000
20.	$5.73 \times 10^4 =$	57300
21.	$5.731 \times 10^4 =$	57310
22.	$24 \times 100 =$	2400

23.	$24 \times 10^2 =$	2400
24.	$24.7 \times 10^2 =$	2470
25.	$24.07 \times 10^2 =$	2407
26.	$24.007 \times 10^2 =$	2400.7
27.	$53 \times 1,000 =$	53000
28.	$53 \times 10^3 =$	53000
29.	$53.8 \times 10^3 =$	53800
30.	$53.08 \times 10^3 =$	53080
31.	$53.082 \times 10^3 =$	53.082
32.	$9.1 \times 10,000 =$	91000
33.	$9.1 \times 10^4 =$	91000
34.	$91.4 \times 10^4 =$	914000
35.	$91.104 \times 10^4 =$	911040
36.	$91.107 \times 10^4 =$	911070
37.	$1.2 \times 10^2 =$	120
38.	$0.35 \times 10^3 =$	350
39.	$5.492 \times 10^4 =$	54920
40.	$8.04 \times 10^3 =$	8040
41.	$7.109 \times 10^4 =$	71090
42.	$0.058 \times 10^2 =$	5.8
43.	$20.78 \times 10^3 =$	20780
44.	$420.079 \times 10^2 =$	42007.9

Go to [onlinemathlearning.com](https://www.onlinemathlearning.com) for more free math resources