

## Missing Operations

In each of these sums the signs showing the operations (+ - × ÷) have been replaced by •  
Fill in the missing signs. Remember that **operations have to be done in the correct order**.

1.  $23 \bullet 19 = 42$
2.  $48 \bullet 27 = 21$
3.  $15 \bullet 12 = 180$
4.  $16 \bullet 18 = 34$
5.  $56 \bullet 18 = 38$
6.  $9 \bullet 17 = 153$
7.  $184 \bullet 8 = 23$
8.  $324 \bullet 12 = 27$
9.  $6 \bullet 4 \bullet 3 = 27$
10.  $5 \bullet 6 \bullet 3 = 27$
11.  $7 \bullet 8 \bullet 5 = 47$
12.  $8 \bullet 3 \bullet 9 = 35$
13.  $(7 \bullet 8) \bullet 5 = 75$
14.  $(8 \bullet 3) \bullet 9 = 45$
15.  $8 \bullet (7 \bullet 3) = 32$
16.  $5 \bullet (2 \bullet 9) = 55$
17.  $8 \bullet 7 \bullet 3 = 53$
18.  $5 \bullet 2 \bullet 9 = 19$
19.  $(12 \bullet 5) \bullet 4 = 15$
20.  $(15 \bullet 5) \bullet 3 = 9$
21.  $(17 \bullet 5) \bullet 16 = 192$
22.  $(28 \bullet 76) \bullet 13 = 8$
23.  $2639 \bullet (7 \bullet 13) = 29$
24.  $15 \bullet (63 \bullet 9) = 105$
25.  $156 \bullet 13 \bullet 7 \bullet 18 = 83$
26.  $26 \bullet 5 \bullet 17 \bullet 48 = 63$
27.  $(148 \bullet 216) \bullet 28 \bullet 4 = 9$
28.  $(419 \bullet 78) \bullet 31 \bullet 16 = 27$
29.  $(17 \bullet 21) \bullet 30 \bullet 6 = 1146$
30.  $342 \bullet 19 \bullet 972 \bullet 36 = 45$
31.  $(52 \bullet 108) \bullet (16 \bullet 27) = 13$
32.  $(597 \bullet 177) \bullet 18 \bullet 6 = 37$
33.  $(642 \bullet 169) \bullet 43 \bullet 46 = 57$
34.  $(18 \bullet 14) \bullet 27 \bullet 9 = 873$
35.  $3417 \bullet 67 \bullet 532 \bullet 19 = 23$
36.  $555 \bullet 15 \bullet 48 \bullet 8 = 421$
37.  $(2586 \bullet 893) \bullet (32 \bullet 17) = 71$
38.  $(102 \bullet 72) \bullet (8 \bullet 54) = 17$
39.  $448 \bullet 16 \bullet 35 \bullet 7 = 273$
40.  $(487 \bullet 233) \bullet (24 \bullet 6) = 24$
41.  $(2451 \bullet 43) \bullet (672 \bullet 28) = 1368$
42.  $1176 \bullet (21 \bullet 7) \bullet 13 = 21$
43.  $(72 \bullet 42) \bullet (84 \bullet 12) = 3$
44.  $(51 \bullet 63) \bullet (36 \bullet 64) = 336$
45.  $(17 \bullet 36) \bullet (28 \bullet 51) = 437$
46.  $(27 \bullet 42) \bullet (58 \bullet 89) = 16$
47.  $(43 \bullet 67) \bullet (16 \bullet 84) = 44$
48.  $(38 \bullet 63) \bullet (45 \bullet 70) = 0$
49.  $(55 \bullet 78) \bullet (42 \bullet 19) = 0$
50.  $(1148 \bullet 28) \bullet (459 \bullet 17) = 1107$