

Табличное умножение и деление

1 Запиши ответ.

$13 \times 4 =$	$18 \times 4 =$	$13 \times 3 =$	$60 : 4 =$	$17 \times 5 =$	$13 \times 7 =$	$17 \times 6 =$
$114 : 6 =$	$39 : 3 =$	$80 : 5 =$	$19 \times 5 =$	$18 \times 1 =$	$64 : 4 =$	$19 \times 9 =$
$11 \times 6 =$	$15 \times 1 =$	$52 : 4 =$	$136 : 8 =$	$15 \times 3 =$	$88 : 8 =$	$112 : 8 =$
$98 : 7 =$	$13 \times 9 =$	$16 \times 4 =$	$33 : 3 =$	$12 : 1 =$	$17 \times 9 =$	$11 \times 7 =$
$15 \times 4 =$	$162 : 9 =$	$66 : 6 =$	$120 : 8 =$	$51 : 3 =$	$42 : 3 =$	$56 : 4 =$
$19 \times 6 =$	$14 \times 9 =$	$11 \times 9 =$	$19 \times 8 =$	$4 \times 22 =$	$12 \times 8 =$	$17 \times 8 =$
$55 : 5 =$	$128 : 8 =$	$48 : 4 =$	$18 \times 3 =$	$6 \times 13 =$	$70 : 5 =$	$13 \times 2 =$
$11 \times 1 =$	$12 \times 9 =$	$17 \times 4 =$	$72 : 4 =$	$45 : 3 =$	$19 \times 4 =$	$36 : 2 =$
$16 \times 1 =$	$119 : 7 =$	$13 \times 6 =$	$11 \times 3 =$	$57 : 3 =$	$13 \times 5 =$	$14 \times 2 =$
$19 \times 3 =$	$26 : 2 =$	$60 : 5 =$	$18 \times 8 =$	$60 : 4 =$	$16 : 1 =$	$77 : 7 =$
$102 : 6 =$	$16 \times 2 =$	$15 \times 5 =$	$15 : 1 =$	$11 \times 5 =$	$13 \times 7 =$	$12 \times 2 =$
$90 : 6 =$	$28 : 2 =$	$105 : 7 =$	$11 : 1 =$	$78 : 6 =$	$95 : 5 =$	$32 : 2 =$
$18 \times 7 =$	$12 \times 7 =$	$12 \times 6 =$	$15 \times 7 =$	$98 : 7 =$	$13 \times 3 =$	$65 : 5 =$
$80 : 5 =$	$26 : 2 =$	$96 : 6 =$	$34 : 2 =$	$96 : 8 =$	$80 : 5 =$	$16 \times 5 =$

2 Вычисли.

$(68 : 4 - 128 : 8) \times 19 - 5 =$	$19 \times 6 + 3 \times 15 - 2 \times 15 + 9 =$	$5 \times 19 - 90 : 15 - 68 : 17 - 12 =$
$17 \times 4 + 32 : 2 + 114 : 19 =$	$9 \times 17 + (8 \times 15 - 20) \times 2 =$	$14 \times 4 + 65 : 5 - 2 \times 11 - 36 : 3 =$
$13 \times 2 - 68 : 17 + 75 : 15 =$	$(4 \times 19 - 52 : 13) : 12 + 47 =$	$14 \times 3 + 4 \times 12 - 7 \times 11 + 75 : 5 =$
$14 \times 4 - 36 : 12 - 26 : 13 =$	$17 \times (91 : 13 - 114 : 19) =$	$(8 \times 18 + 66 : 6 - 3) : 8 + 91 : 7 =$
$19 \times 9 - 12 \times 5 + 36 : 12 =$	$(76 : 4 - 36 : 12) \times 5 - 75 : 5 =$	$13 \times 7 - 95 : 5 - 52 : 4 + 2 \times 13 =$
$12 \times 8 - 108 : 6 - 65 : 5 =$	$9 \times 14 - 2 \times 13 + 66 : 11 =$	$(2 \times 17 - 3 \times 11) \times 17 - 108 : 18 =$
$15 \times 8 - 119 : 17 + 11 \times 4 =$	$9 \times 17 - (9 \times 16 - 4 \times 11) + 6 =$	$14 \times 8 + 144 : 18 - 15 \times 2 - 3 \times 14 =$
$19 \times 5 - 75 : 15 - 12 \times 5 =$	$8 \times 13 - 4 + 7 \times 16 + 6 \times 15 =$	$102 : 17 + 3 \times 14 - 2 \times 14 + 4 \times 17 =$
$119 : 7 + 11 \times 6 - 16 \times 4 =$	$7 \times 13 - 117 : 13 - 4 \times 16 - 2 =$	$16 \times 3 + (5 \times 12 - 60 : 5) : 12 - 13 =$
$11 \times 7 + 84 : 7 + 95 : 19 =$	$7 \times 16 + 5 \times 15 - 15 \times 5 + 10 =$	$(9 \times 12 + 12 \times 3) : 18 + 6 \times 12 + 3 =$
$(171 : 9 + 56 : 14 + 3) : 2 =$	$18 \times 7 + 2 \times 19 - 17 \times 2 + 15 =$	$8 \times 14 + 52 : 4 + 16 \times 3 - 65 : 13 =$
$18 \times 3 - 48 : 16 + 16 \times 2 =$	$8 \times 18 - 11 \times 4 + 18 \times 6 + 7 =$	$77 : 7 + 36 : 18 + 126 : 14 + 12 =$
$12 \times 3 + 95 : 19 + 77 : 11 =$	$15 \times 7 - (14 \times 5 - 2 \times 11) : 2 =$	$9 \times 18 - 128 : 16 + 66 : 6 + 68 : 4 =$
$19 \times 7 - 2 \times 19 + 5 \times 14 =$	$17 \times 5 - 117 : 13 - 3 \times 15 + 5 =$	$9 \times 11 - (9 \times 12 - 8 - 5 \times 13) + 6 =$

3 Вставь пропущенные знаки (:, ×, +, -).

$9 \ 9 \ 9 \ 9 \ 9 = 7$	$9 \ 9 \ 9 \ 9 \ 9 \ 9 \ 9 = 89$
$9 \ 9 \ 9 \ 9 \ 9 = 88$	$9 \ 9 \ 9 \ 9 \ 9 \ 9 \ 9 = 47$
$9 \ 9 \ 9 \ 9 \ 9 \ 9 = 19$	$9 \ 9 \ 9 \ 9 \ 9 \ 9 \ 9 = 29$
$9 \ 9 \ 9 \ 9 \ 9 \ 9 = 100$	$9 \ 9 \ 9 \ 9 \ 9 \ 9 \ 9 = 30$
$9 \ 9 \ 9 \ 9 \ 9 \ 9 = 98$	$9 \ 9 \ 9 \ 9 \ 9 \ 9 \ 9 = 21$
$9 \ 9 \ 9 \ 9 \ 9 \ 9 = 38$	$9 \ 9 \ 9 \ 9 \ 9 \ 9 \ 9 = 28$
$9 \ 9 \ 9 \ 9 \ 9 \ 9 = 21$	$9 \ 9 \ 9 \ 9 \ 9 \ 9 \ 9 = 1$
$9 \ 9 \ 9 \ 9 \ 9 \ 9 = 19$	$9 \ 9 \ 9 \ 9 \ 9 \ 9 \ 9 = 12$
$9 \ 9 \ 9 \ 9 \ 9 \ 9 = 3$	$4 \ 4 \ 4 \ 4 \ 4 \ 4 \ 4 = 84$
$9 \ 9 \ 9 \ 9 \ 9 \ 9 \ 9 = 37$	$4 \ 4 \ 4 \ 4 \ 4 \ 4 \ 4 = 92$
$9 \ 9 \ 9 \ 9 \ 9 \ 9 = 10$	$4 \ 4 \ 4 \ 4 \ 4 \ 4 \ 4 = 76$
$9 \ 9 \ 9 \ 9 \ 9 \ 9 = 91$	$4 \ 4 \ 4 \ 4 \ 4 \ 4 \ 4 = 68$

Умножение и деление на однозначное и двузначное число

1 Запиши ответ.

$14 \times 3 =$	$19 \times 4 =$	$56 : 4 =$	$90 : 15 =$	$64 : 4 =$	$85 : 17 =$	$25 \times 3 =$
$96 : 8 =$	$72 : 6 =$	$72 : 12 =$	$48 : 12 =$	$19 \times 4 =$	$65 : 13 =$	$33 \times 3 =$
$14 \times 5 =$	$51 : 3 =$	$18 \times 3 =$	$14 \times 5 =$	$72 : 6 =$	$18 \times 5 =$	$72 : 4 =$
$13 : 13 =$	$18 \times 3 =$	$51 : 17 =$	$153 : 9 =$	$91 : 13 =$	$11 \times 8 =$	$84 : 14 =$
$48 : 16 =$	$56 : 4 =$	$25 \times 3 =$	$90 : 15 =$	$51 : 3 =$	$54 : 3 =$	$90 : 15 =$
$153 : 9 =$	$13 \times 1 =$	$12 \times 8 =$	$6 \times 13 =$	$78 : 13 =$	$14 \times 3 =$	$12 \times 7 =$
$6 \times 13 =$	$72 : 6 =$	$90 : 18 =$	$13 \times 3 =$	$12 \times 7 =$	$96 : 8 =$	$48 : 3 =$
$13 \times 3 =$	$17 \times 6 =$	$85 : 17 =$	$81 : 3 =$	$56 : 14 =$	$14 \times 5 =$	$48 : 12 =$
$81 : 3 =$	$60 : 12 =$	$4 \times 18 =$	$4 \times 13 =$	$48 : 3 =$	$153 : 9 =$	$56 : 14 =$
$85 : 17 =$	$51 : 17 =$	$78 : 6 =$	$8 \times 12 =$	$64 : 16 =$	$6 \times 13 =$	$72 : 6 =$
$57 : 19 =$	$12 \times 3 =$	$65 : 13 =$	$76 : 4 =$	$72 : 4 =$	$13 \times 3 =$	$91 : 13 =$
$4 \times 13 =$	$22 : 2 =$	$47 \times 2 =$	$36 : 3 =$	$84 : 14 =$	$81 : 3 =$	$64 : 4 =$
$8 \times 12 =$	$11 \times 4 =$	$98 : 14 =$	$24 \times 4 =$	$33 \times 3 =$	$4 \times 13 =$	$78 : 13 =$
$76 : 4 =$	$78 : 13 =$	$84 : 6 =$	$34 \times 2 =$	$90 : 15 =$	$8 \times 12 =$	$64 : 16 =$
$76 : 19 =$	$57 : 19 =$	$57 : 19 =$	$56 : 14 =$	$48 : 12 =$	$76 : 4 =$	$19 \times 4 =$

2 Вычисли.

$117 : 13 + 16 \times 9 - 4 \times 14 =$	$56 : 4 + 102 : 17 + 152 : 8 =$	$6 \times 18 + 96 : 8 - 32 : 2 - 11 =$
$2 \times 18 + 15 \times 9 - 108 : 18 =$	$66 : 6 + 57 : 3 + 95 : 19 - 8 =$	$26 : 13 + 18 \times 6 - 144 : 16 + 12 =$
$(36 : 3 - 152 : 19) \times 13 =$	$102 : 17 + 66 : 11 + 5 \times 12 =$	$11 \times 4 - 52 : 13 + 135 : 15 + 17 =$
$84 : 7 + 126 : 18 + 3 \times 12 =$	$77 : 11 + 76 : 4 + 135 : 15 =$	$4 \times 17 - 108 : 6 + 52 : 4 - 7 =$
$2 \times 16 + 5 \times 16 - 85 : 5 =$	$17 \times 2 + 2 \times 14 - 3 \times 19 - 2 =$	$(126 : 7 - 48 : 3) \times 18 + 12 \times 3 =$
$7 \times 17 + 6 \times 13 - 68 : 17 =$	$16 \times 4 + 12 \times 7 - 70 : 5 + 8 =$	$72 : 12 + 9 \times 11 - 8 \times 12 + 6 =$
$9 \times 11 + 19 \times 9 - 12 \times 4 =$	$72 : 6 + 126 : 9 - 120 : 15 =$	$3 \times 13 - 60 : 5 - 36 : 18 + 4 =$
$52 : 4 + 16 \times 2 - 26 : 2 =$	$19 \times (112 : 14 - 88 : 11) + 6 =$	$6 \times 12 - 52 : 4 - 76 : 4 + 19 =$
$18 \times (108 : 12 - 77 : 11) =$	$4 \times 19 - 108 : 18 + 14 \times 8 =$	$96 : 12 + 5 \times 16 - 68 : 17 =$
$17 \times 4 - 84 : 7 - 42 : 14 =$	$144 : 18 + 144 : 8 + 76 : 19 =$	$34 : 17 + 36 : 12 + 30 : 2 - 15 =$
$5 \times 11 - 126 : 18 + 19 \times 6 =$	$108 : 6 + 13 \times 5 - 11 \times 6 + 5 =$	$32 : 16 + 11 \times 3 + 5 \times 15 + 14 =$
$76 : 4 + 48 : 12 + 6 \times 19 =$	$8 \times 18 - 7 \times 14 + 77 : 7 - 3 =$	$(120 : 8 - 72 : 12) \times 17 + 13 \times 4 =$
$64 : 16 + 19 \times 3 - 84 : 6 =$	$56 : 14 + 7 \times 15 - 128 : 8 + 2 =$	$2 \times 18 + 19 \times 4 - 54 : 18 + 11 =$
$52 : 13 + 4 \times 11 + 19 \times 9 =$	$14 \times 8 - 112 : 8 + 95 : 5 - 7 =$	$14 \times 4 - 2 \times 14 + 6 \times 15 + 19 =$
$6 \times 13 + 2 \times 14 - 171 : 19 =$	$34 : 2 + 9 \times 18 + 9 \times 15 + 1 =$	$6 \times 14 - 117 : 13 - 5 \times 14 + 5 =$

3 Вставь, где это необходимо, пропущенные знаки (:, ×, +, -) и скобки.

$4 \ 4 \ 4 \ 4 \ 4 \ 4 = 308$	$4 \ 4 \ 4 \ 4 \ 4 \ 4 \ 4 = 180$
$4 \ 4 \ 4 \ 4 \ 4 \ 4 = 224$	$4 \ 4 \ 4 \ 4 \ 4 \ 4 \ 4 = 197$
$4 \ 4 \ 4 \ 4 \ 4 \ 4 = 216$	$4 \ 4 \ 4 \ 4 \ 4 \ 4 \ 4 = 189$
$4 \ 4 \ 4 \ 4 \ 4 \ 4 = 136$	$4 \ 4 \ 4 \ 4 \ 4 \ 4 \ 4 = 195$
$4 \ 4 \ 4 \ 4 \ 4 \ 4 = 128$	$4 \ 4 \ 4 \ 4 \ 4 \ 4 \ 4 = 187$
$4 \ 4 \ 4 \ 4 \ 4 \ 4 \ 4 = 516$	$4 \ 4 \ 4 \ 4 \ 4 \ 4 \ 4 = 212$
$4 \ 4 \ 4 \ 4 \ 4 \ 4 \ 4 = 508$	$4 \ 4 \ 4 \ 4 \ 4 \ 4 \ 4 = 204$
$4 \ 4 \ 4 \ 4 \ 4 \ 4 \ 4 = 112$	$4 \ 4 \ 4 \ 4 \ 4 \ 4 \ 4 = 176$
$4 \ 4 \ 4 \ 4 \ 4 \ 4 \ 4 = 104$	$4 \ 4 \ 4 \ 4 \ 4 \ 4 \ 4 = 172$
$4 \ 4 \ 4 \ 4 \ 4 \ 4 \ 4 = 204$	$4 \ 4 \ 4 \ 4 \ 4 \ 4 \ 4 = 240$
$4 \ 4 \ 4 \ 4 \ 4 \ 4 \ 4 = 196$	$4 \ 4 \ 4 \ 4 \ 4 \ 4 \ 4 = 232$
$4 \ 4 \ 4 \ 4 \ 4 \ 4 \ 4 = 188$	$4 \ 4 \ 4 \ 4 \ 4 \ 4 \ 4 = 152$

Умножение и деление на однозначное и двузначное число

1 Запиши ответ.

$11 \times 8 =$	$68 : 4 =$	$15 \times 7 =$	$48 : 16 =$	$76 : 19 =$	$72 : 6 =$	$153 : 9 =$
$54 : 3 =$	$78 : 13 =$	$55 : 11 =$	$85 : 17 =$	$4 \times 22 =$	$57 : 19 =$	$6 \times 13 =$
$14 \times 3 =$	$22 : 11 =$	$80 : 16 =$	$76 : 4 =$	$6 \times 13 =$	$85 : 17 =$	$13 \times 3 =$
$54 : 18 =$	$65 : 13 =$	$135 : 15 =$	$152 : 8 =$	$45 : 3 =$	$65 : 13 =$	$81 : 3 =$
$42 : 14 =$	$11 \times 2 =$	$34 : 2 =$	$16 \times 8 =$	$12 : 12 =$	$74 : 2 =$	$85 : 17 =$
$36 : 12 =$	$60 : 4 =$	$98 : 7 =$	$76 : 19 =$	$51 : 17 =$	$96 : 3 =$	$57 : 19 =$
$96 : 8 =$	$19 \times 5 =$	$99 : 11 =$	$152 : 19 =$	$98 : 14 =$	$14 \times 2 =$	$4 \times 13 =$
$14 \times 5 =$	$133 : 19 =$	$39 : 13 =$	$28 : 14 =$	$90 : 18 =$	$17 \times 3 =$	$8 \times 12 =$
$153 : 9 =$	$72 : 12 =$	$15 \times 4 =$	$48 : 3 =$	$60 : 15 =$	$85 : 17 =$	$76 : 4 =$
$84 : 14 =$	$112 : 16 =$	$19 \times 6 =$	$85 : 5 =$	$15 \times 6 =$	$133 : 7 =$	$76 : 19 =$
$78 : 6 =$	$33 : 3 =$	$55 : 5 =$	$18 \times 4 =$	$12 \times 5 =$	$19 \times 2 =$	$152 : 19 =$
$16 \times 6 =$	$120 : 8 =$	$68 : 17 =$	$57 : 19 =$	$84 : 6 =$	$112 : 7 =$	$36 : 3 =$
$75 : 5 =$	$19 \times 8 =$	$85 : 5 =$	$52 : 13 =$	$26 : 13 =$	$65 : 13 =$	$24 \times 4 =$
$96 : 12 =$	$84 : 12 =$	$102 : 17 =$	$108 : 18 =$	$48 : 16 =$	$14 \times 7 =$	$34 \times 2 =$
$38 : 19 =$	$136 : 17 =$	$90 : 15 =$	$39 : 13 =$	$17 \times 5 =$	$68 : 4 =$	$24 : 12 =$

2 Вычисли.

$17 \times (128 : 8 - 36 : 3) =$	$12 \times 3 - 128 : 8 + 108 : 18 =$	$72 : 12 + 3 \times 12 + 9 \times 13 - 8 \times 12 =$
$5 \times 18 + 8 \times 16 - 4 \times 12 =$	$90 : 6 + 11 \times 7 + 16 \times 5 - 16 =$	$44 : 4 - 126 : 18 + 6 \times 17 - 64 : 16 =$
$8 \times 16 - 77 : 11 + 171 : 9 =$	$136 : 17 + 4 \times 14 - 96 : 12 =$	$9 \times 12 - 68 : 4 + 65 : 13 + 5 \times 18 =$
$16 \times 7 + 15 \times 4 - 5 \times 11 =$	$128 : 8 + 51 : 3 - 112 : 14 =$	$(72 : 6 - 66 : 6) \times 15 + 5 \times 11 + 3 =$
$2 \times 17 + 3 \times 16 - 76 : 19 =$	$11 \times 6 - 12 \times 3 + 4 \times 16 - 2 =$	$3 \times 13 + 16 \times 8 - 3 \times 15 - 76 : 4 =$
$6 \times 11 - 42 : 14 + 13 \times 4 =$	$16 \times 6 - 128 : 16 + 4 \times 17 =$	$7 \times 18 + (9 \times 16 - 4 \times 16) : 16 + 14 =$
$128 : 8 + 12 \times 8 + 16 \times 8 =$	$80 : 16 + 112 : 8 + 8 \times 16 =$	$114 : 19 + 13 \times 7 + 5 \times 14 - 4 \times 18 =$
$(68 : 4 - 91 : 7) \times 14 + 5 =$	$119 : 7 + 9 \times 18 - 4 \times 16 =$	$5 \times 14 - 96 : 12 + 3 \times 18 + 9 \times 18 =$
$5 \times 13 + 9 \times 15 - 75 : 5 =$	$55 : 11 + 6 \times 16 + 8 \times 14 =$	$2 \times 14 - 108 : 6 + 68 : 17 + 14 \times 4 =$
$16 \times 4 - 36 : 3 + 15 \times 3 =$	$6 \times 15 - 95 : 5 + 4 \times 12 =$	$2 \times 16 + 6 \times 15 + 8 \times 13 - 77 : 7 =$
$5 \times 12 + 3 \times 19 - 95 : 19 =$	$108 : 9 - 91 : 13 + 6 \times 19 =$	$144 : 16 + 12 \times 7 - 3 \times 11 + 152 : 8 =$
$4 \times 13 + 7 \times 13 - 96 : 6 =$	$12 + (6 \times 14 - 4 \times 14) : 14 =$	$4 \times 13 - 108 : 18 + 91 : 7 + 12 \times 5 =$
$17 \times 4 + 15 \times 7 + 9 \times 18 =$	$5 \times 16 - 48 : 16 + 95 : 5 + 12 =$	$108 : 6 + 3 \times 11 - 78 : 6 + 60 : 15 =$
$6 \times 11 - 84 : 7 + 8 \times 19 =$	$45 : 3 + 60 : 5 - 57 : 19 + 13 =$	$70 : 5 + 17 + (7 \times 15 - 7 \times 11) : 7 =$
$13 \times (36 : 18 + 84 : 12) =$	$112 : 14 + 14 \times 3 - 76 : 4 =$	$15 \times 9 + 14 \times 4 - 15 \times 8 + 8 \times 17 =$

3 Вставь, где это необходимо, пропущенные знаки (:, ×, +, -) и скобки.

$6 \ 6 \ 6 \ 6 \ 6 = 132$	$6 \ 6 \ 6 \ 6 \ 6 \ 6 = 62$
$6 \ 6 \ 6 \ 6 \ 6 = 102$	$6 \ 6 \ 6 \ 6 \ 6 \ 6 = 108$
$6 \ 6 \ 6 \ 6 \ 6 = 798$	$6 \ 6 \ 6 \ 6 \ 6 \ 6 = 444$
$6 \ 6 \ 6 \ 6 \ 6 = 786$	$6 \ 6 \ 6 \ 6 \ 6 \ 6 = 432$
$6 \ 6 \ 6 \ 6 \ 6 \ 6 = 156$	$6 \ 6 \ 6 \ 6 \ 6 \ 6 = 420$
$6 \ 6 \ 6 \ 6 \ 6 \ 6 = 144$	$6 \ 6 \ 6 \ 6 \ 6 \ 6 = 433$
$6 \ 6 \ 6 \ 6 \ 6 \ 6 = 0$	$6 \ 6 \ 6 \ 6 \ 6 \ 6 = 431$
$6 \ 6 \ 6 \ 6 \ 6 \ 6 = 132$	$6 \ 6 \ 6 \ 6 \ 6 \ 6 = 468$
$6 \ 6 \ 6 \ 6 \ 6 \ 6 = 145$	$6 \ 6 \ 6 \ 6 \ 6 \ 6 = 396$
$6 \ 6 \ 6 \ 6 \ 6 \ 6 = 143$	$6 \ 6 \ 6 \ 6 \ 6 \ 6 = 498$
$6 \ 6 \ 6 \ 6 \ 6 \ 6 = 210$	$6 \ 6 \ 6 \ 6 \ 6 \ 6 = 366$
$6 \ 6 \ 6 \ 6 \ 6 = 138$	$6 \ 6 \ 6 \ 6 \ 6 \ 6 = 372$

Умножение и деление круглых чисел

1 Запиши ответ.

$5670:70=$	$9800:7=$	$830 \times 50=$	$100 \times 170=$	$65000:50=$	$1600 \times 60=$	$180 \times 7=$
$120 \times 40=$	$1500 \times 4=$	$72000:6=$	$220:10=$	$1600 \times 50=$	$7500:50=$	$9000:50=$
$8800:80=$	$5500:50=$	$1700 \times 2=$	$8100 \times 7=$	$9100:70=$	$130 \times 10=$	$13500:9=$
$1700 \times 90=$	$110 \times 10=$	$9600:80=$	$6800:170=$	$180 \times 40=$	$7200:60=$	$9900:90=$
$4200:30=$	$160 \times 10=$	$5040:90=$	$9200 \times 70=$	$390:30=$	$1200 \times 30=$	$150 \times 90=$
$1200 \times 80=$	$1900 \times 3=$	$130 \times 10=$	$770:70=$	$130 \times 90=$	$2200:20=$	$300:10=$
$7000:50=$	$1020:6=$	$4320:90=$	$7100 \times 30=$	$100 \times 90=$	$110 \times 40=$	$150 \times 20=$
$460 \times 60=$	$180 \times 7=$	$360:30=$	$300:15=$	$1100:50=$	$1330:70=$	$770:110=$
$2590:70=$	$9000:150=$	$8500:50=$	$90 \times 310=$	$130 \times 50=$	$190 \times 20=$	$560:140=$
$30 \times 190=$	$13500:9=$	$7600:40=$	$4500:30=$	$1600:10=$	$8400:70=$	$8400:140=$
$4340:70=$	$9900:90=$	$680:40=$	$80 \times 490=$	$130 \times 70=$	$1700 \times 30=$	$650:130=$
$3250:50=$	$150 \times 90=$	$1900 \times 30=$	$5670:810=$	$1140:190=$	$110 \times 20=$	$180 \times 20=$
$6800:80=$	$300:10=$	$3200 \times 60=$	$6700 \times 80=$	$1400:140=$	$1400 \times 7=$	$150 \times 80=$
$630 \times 30=$	$150 \times 20=$	$1400:50=$	$9500:190=$	$1300 \times 30=$	$680:40=$	$7600:40=$
$680:40=$	$180 \times 20=$	$5400 \times 50=$	$960:30=$	$5200:40=$	$1900 \times 5=$	$160 \times 8=$

2 Вычисли.

$12 \times 80 + 6 \times 180 + 40 =$	$(720:12 - 240:12) \times 120 =$	$1350:90 + 17 \times 40 + 80 \times 17 =$
$140 \times 4 + 120 \times 5 - 90 =$	$190 \times 6 - 600:5 + 1120:7 =$	$80 \times 13 + 90 \times 17 - 910:13 =$
$780:13 + 7 \times 150 + 50 =$	$60 \times 12 - 950:5 + 30 \times 190 =$	$2 \times 120 + 50 \times 160 - 950:19 =$
$18 \times 80 - 6600:110 =$	$1190:70 + 150 \times 4 - 90 =$	$60 \times 140 + 30 \times 13 - 130 \times 6 =$
$70 \times 17 + 60 \times 13 - 40 =$	$13500:90 + 130 \times 6 - 10 =$	$1350:9 + 20 \times 130 + 4 \times 140 =$
$50 \times 19 - 6600:110 =$	$110 \times 5 - 750:150 + 60 =$	$4 \times 110 + 30 \times 18 - 520:40 =$
$11 \times (480:3 - 1040:8) =$	$20 \times 130 + 70 \times 160 - 50 =$	$2600:130 + 2200:110 =$
$560:40 + 90 \times 19 - 10 =$	$160 \times 3 + 190 \times 4 - 12 \times 30 =$	$12 \times 50 - 680:17 + 16 \times 80 =$
$180 \times 5 + 90 \times 16 - 40 =$	$4 \times 180 - 570:3 + 40 \times 16 =$	$50 \times 180 - 680:60 + 30 \times 12 =$
$60 \times 18 - 1050:15 + 90 =$	$160 \times 4 - 840:7 + 12 \times 30 =$	$960:8 + 60 \times 12 + 90 \times 13 =$
$12 \times 30 - 4800:160 =$	$80 \times 18 - 12600:70 + 60 =$	$50 \times 160 + 30 \times 16 - 60 \times 120 =$
$20 \times 150 + 6 \times 130 - 70 =$	$19 \times 30 + 4 \times 150 + 40 \times 16 =$	$70 \times 16 - 960:120 + 12 \times 80 =$
$680:10 + 8400:120 =$	$680:17 + 6000:50 + 20 =$	$13 \times 40 + 40 \times 140 + 15 \times 70 =$
$650:13 + 90 \times 180 - 20 =$	$13 \times 40 + 90 \times 18 + 8 \times 160 =$	$780:60 + (140 \times 5 - 120 \times 5):5 =$
$6800:40 + 70 \times 18 =$	$9 \times 170 + 6 \times 180 - 360:3 =$	$1260:70 + 130 \times 9 - 260:20 =$

3 Вставь, где это необходимо, пропущенные знаки (:, ×, +, -) и скобки.

$7 \ 7 \ 7 \ 7 \ 7 \ 7 = 476$	$7 \ 7 \ 7 \ 7 \ 7 \ 7 \ 7 = 252$
$7 \ 7 \ 7 \ 7 \ 7 \ 7 = 491$	$7 \ 7 \ 7 \ 7 \ 7 \ 7 \ 7 = 203$
$7 \ 7 \ 7 \ 7 \ 7 \ 7 = 489$	$7 \ 7 \ 7 \ 7 \ 7 \ 7 \ 7 = 189$
$7 \ 7 \ 7 \ 7 \ 7 \ 7 = 539$	$7 \ 7 \ 7 \ 7 \ 7 \ 7 = 196$
$7 \ 7 \ 7 \ 7 \ 7 \ 7 = 441$	$7 \ 7 \ 7 \ 7 \ 7 \ 7 \ 7 = 175$
$7 \ 7 \ 7 \ 7 \ 7 \ 7 = 567$	$7 \ 7 \ 7 \ 7 \ 7 \ 7 \ 7 = 294$
$7 \ 7 \ 7 \ 7 \ 7 \ 7 = 413$	$7 \ 7 \ 7 \ 7 \ 7 \ 7 \ 7 = 204$
$7 \ 7 \ 7 \ 7 \ 7 \ 7 = 623$	$7 \ 7 \ 7 \ 7 \ 7 \ 7 \ 7 = 202$
$7 \ 7 \ 7 \ 7 \ 7 \ 7 = 609$	$7 \ 7 \ 7 \ 7 \ 7 \ 7 \ 7 = 190$
$7 \ 7 \ 7 \ 7 \ 7 \ 7 = 469$	$7 \ 7 \ 7 \ 7 \ 7 \ 7 \ 7 = 188$
$7 \ 7 \ 7 \ 7 \ 7 \ 7 = 455$	$7 \ 7 \ 7 \ 7 \ 7 \ 7 \ 7 = 280$
$7 \ 7 \ 7 \ 7 \ 7 \ 7 \ 7 = 217$	$7 \ 7 \ 7 \ 7 \ 7 \ 7 \ 7 = 266$

Ответы к некоторым заданиям 3-го уровня сложности, которые могут вызвать затруднения

К примерам на с. 1

9+9-99:9=7
99-99:9=88
99:99+9+9=19
99:99+99=100
99-99:99=98
99:9+9+9+9=38
99:9+9+9+9=21
99:9+9+9=19
99:9+9-9=3
99:99+9+9+9=37
99:99+9-9=10
99:99+99-9=91

99-99:99-9=89
99:9+9+9+9+9=47
99:9+9+9+9-9=29
99:9+9+9+9+9=30
99:9+9+9+9+9=21
99:9-9+9+9=28
99:9-9+9+9-9=1
99:9-9+9+9=12
4x4x4+4+4+4+4+4=84
4x4x4+4x4+4x4-4=92
4x4x4+4+4+4-4=76
4x4x4+4+4+4-4=68

К примерам на с. 6

4x4x4+4x4+4=84
4x4x4+4x4-4=76
4x4x4-4x4+4=52
4x4x4-4x4-4=44
44:44+4+4=9
44:44+44=45
44-44:44=43
44:4+4+4+4=23
44:4+4+4+4=16
44:4-4-4+4=14
44:4+4-4-4=8
4x4x4x4+4+4+4=260
4x4x4x4+4-4-4=252
4x4x4x4-4-4-4=244
4x4x4x4+4+4+4=261
4x4x4x4+4-4-4=253
4x4x4x4-4-4+4=259
4x4x4x4-4-4-4=251
2x2x2x2x2+2+2-2-2=32
2x2x2x2x2+2-2-2-2=28
2x2x2x2x2-2-2-2-2=24
2x2x2x2x2-2-2-2-2=34
2x2x2x2x2-2-2-2-2=30

К примерам на с. 11

(55+5)×5+5+5+5=315
(55+5)×5+5+5-5=305
(55+5)×5+5-5-5=295
(55+5)×5-5-5-5=285
(55+5)×5+5:5+5=306
(55+5)×5+5:5-5=296
(55+5)×5-5:5+5=304
(55+5)×5-5:5-5=294
(55+5)×5+5×5+5=330
(55+5)×5+5×5-5=320
(55+5)×5-5×5+5=280
(55+5)×5-5×5-5=270

(55+5)×5+55+5=360
(55+5)×5+55-5=350
(55+5)×5-55+5=250
(55+5)×5-55-5=240
(55-5)×5+5+5+5=265
(55-5)×5+5+5-5=255
(55-5)×5+5-5-5=245
(55-5)×5-5-5-5=235
(55-5)×5+5:5+5=256
(55-5)×5+5:5-5=246
(55-5)×5-5:5+5=254
(55-5)×5-5:5-5=244

К примерам на с. 2

3x3x3x3-3x3+3-3=69
3x3x3x3-3x3-3-3=63
3x3x3x3-3x3+3:3+3=76
3x3x3x3-3x3+3:3-3=70
3x3x3x3-3x3-3:3+3=74
3x3x3x3-3x3-3:3-3=68
3x3x3x3+3x3+3x3+3=102
3x3x3x3+3x3+3x3-3=96
4x4x4=64
44:4=11
4x4x4+4=68
4x4x4-4=60

44:4+4=15
44:4-4=7
4x4x4+4+4=72
4x4x4+4-4=64
4x4x4-4-4=56
44+44:4=55
44-44:4=33
4x4x4+4+4+4=76
4x4x4+4+4-4=68
4x4x4+4-4-4=60
4x4x4-4:4+4=67
4x4x4+4:4-4=61

К примерам на с. 7

33×(3+3:3)-3-3+3=129
33×(3+3)=198
(44-4)×4=160
44×(4+4)=352
(4+4)(4+4)×4=256
(44-4)(4+4)=320
(44+4)(4+4)=384
(44+4:4)×4=180
(44-4:4)×4=172
(44+44)×4=352
44×(4+4)+4=356
44×(4+4)-4=348

44×(4+4+4)=528
(4+4)(4+4)=512
(4+4)(4+4)+44=108
(44+4)×4+4+4=200
(44+4)×4+4-4=192
(44+4)×4-4-4=184
(44+4)×4+4:4=193
(44+4)×4-4:4=191
(44+4)×4+4×4=208
(44+4)×4-4×4=176
(44+4)×4+44=236
(44+4)×4-44=148

К примерам на с. 12

(66:6)(6+6)=132
(66:6+6)×6=102
66×(6+6)+6=798
66×(6+6)-6=786
(6+6)(6+6)+6+6=156
(6+6)(6+6)+6-6=144
(6+6)×6-(6+6)×6=0
(6+6)(6+6)-6-6=132
(6+6)(6+6)+6:6=145
(6+6)(6+6)-6:6=143
(6+6)(6+6)+66=210
(6+6)×6+66=138

(6+6):6+66-6=62
(6+6:6)×6+66=108
(66+6)×6+6+6=444
(66+6)×6+6-6=432
(66+6)×6-6-6=420
(66+6)×6+6:6=433
(66+6)×6-6:6=431
(66+6)(6+6)+6×6=468
(66+6)×6-6×6=396
(66+6)×6+66=498
(66+6)×6-66=366
(66-6)×6+6+6=372

К примерам на с. 3

33:33=1
33-3x3x3=6
33:3+3+3=17
33:3+3-3=11
33:3-3-3=5
33:3-3:3=10
33x3-3-3=93
33x3+3-3=99
33x3+3+3=100
33x3-3:3=98
33+33:3=44
33-33:3=22

3x3x3x3+3+3=87
3x3x3x3+3-3=81
3x3x3x3-3-3=75
3x3x3x3+3:3=82
3x3x3x3-3:3=80
33:33+3+3=7
33:33+33=34
33-33:33=32
33:3+3:3+3=15
33:3+3+3+3=20
33:3-3:3+3=13
33:3+3:3-3=9

К примерам на с. 8

33×(3+3:3)-3-3+3=129
33×(3+3)=198
(44-4)×4=160
44×(4+4)=352
(4+4)(4+4)×4=256
(44-4)(4+4)=320
(44+4)(4+4)=384
(44+4:4)×4=180
(44-4:4)×4=172
(44+44)×4=352
44×(4+4)+4=356
44×(4+4)-4=348

44×(4+4+4)=528
(4+4)(4+4)(4+4)=512
(4+4)(4+4)+44=108
(44+4)×4+4+4=200
(44+4)×4+4-4=192
(44+4)×4-4-4=184
(44+4)×4+4:4=193
(44+4)×4-4:4=191
(44+4)×4+4×4=208
(44+4)×4-4×4=176
(44+4)×4+44=236
(44+4)×4-44=148

К примерам на с. 13

66×(6+6)-6-6=780
66×(6+6)+6:6=793
66×(6+6)-6:6=791
66×(6+6)+6×6=828
66×(6+6)-6×6=756
66×(6+6)+66=858
66×(6+6)-66=726
66×(6+6:6)+6=468
66×(6+6:6)-6=456
66×(6-6:6)+6=336
66×(6-6:6)-6=324
(6+6)(6+6)+6+6+6=162

(6+6)(6+6)+6+6=156
(6+6)×6+(6+6)×6+6=150
(6+6)×6+(6+6)×6-6=138
(6+6)(6+6)-6-6×6=114
(6+6)(6+6)-6-6-6=126
(6+6)(6+6)+6+6×6=216
(6+6)(6+6)+6:6+6=151
(6+6)(6+6)-6:6+6=149
(6+6)(6+6)-6:6-6=139
(6+6)(6+6)-6:6-6=137
(6+6)(6+6)+66+6=216
(6+6)(6+6)+66-6=204

К примерам на с. 4

3x3x3x3x3+3+3=249
3x3x3x3x3-3-3=243
3x3x3x3x3-3-3=237
3x3x3x3x3+3:3=244
3x3x3x3x3-3:3=242
3x3x3x3x3+3x3=352
3x3x3x3x3-3x3=234
3x3x3x3x3+3+3+3=90
3x3x3x3x3+3-3=84
3x3x3x3+3-3-3=72
3x3x3x3+3:3+3=85

3x3x3x3+3:3-3=79
3x3x3x3-3:3+3=83
3x3x3x3-3:3-3=77
3x3x3x3+3x3+3=93
3x3x3x3+3x3-3=87
3x3x3x3-3x3+3=75
3x3x3x3-3x3-3=69
3x3x3x3x3+3+3+3=252
3x3x3x3x3+3+3-3=246
3x3x3x3x3+3-3-3=240
3x3x3x3x3-3-3-3=234
3x3x3x3x3+3x3+3=255

К примерам на с. 9

44×(4+4)-44=308
44×(4+4)+4=224
44×(4+4:4)-4=216
44×(4-4:4)+4=136
44×(4-4:4)-4=128
(4+4)(4+4)(4+4)+4=516
(4+4)(4+4)(4+4)-4=508
(4+4)(4+4)+44+4=112
(4+4)(4+4)+44-4=104
(44+4)×4+4+4+4=204
(44+4)×4+4+4-4=196
(44+4)×4+4-4-4=188

(44+4)×4-4-4-4=180
(44+4)×4+4+4+4=197
(44+4)×4+4:4-4=189
(44+4)×4-4:4+4=195
(44+4)×4-4:4-4=187
(44+4)×4+4×4+4=212
(44+4)×4+4×4-4=204
(44+4)×4-4×4=176
(44+4)×4-4×4-4=172
(44+4)×4+44+4=240
(44+4)×4+44-4=232
(44+4)×4-44+4=152

К примерам на с. 14

(77-7)×7-7-7=476
(77-7)×7+7:7=491
(77-7)×7-7:7=489
(77-7)×7+7×7=539
(77-7)×7-7×7=441
(77-7)×7+77=567
(77-7)×7-77=413
77×(7+7:7)+7=623
77×(7+7:7)-7=609
77×(7-7:7)+7=469
77×(7-7:7)-7=455
(7+7)(7+7)+7+7=217

(7+7)(7+7)+7+7×7=252
(7+7)×7+(7+7)×7+7=203
(7+7)×7+(7+7)×7-7=189
(7+7)(7+7)+7-7=196
(77-7)×7-7-7-7=175
(7+7)(7+7)+(7+7)×7=294
(7+7)(7+7)+7:7+7=204
(7+7)(7+7)-7:7+7=202
(7+7)(7+7)+7:7=190
(7+7)(7+7)-7:7-7=188
(7+7)(7+7)+77+7=280
(7+7)(7+7)+77-7=266

К примерам на с. 5

4x4x4x4+4x4+4=276
4x4x4x4+4x4-4=268
4x4x4x4-4x4+4=244
4x4x4x4-4x4-4=236
4x4x4+4+4+4+4=80
4x4x4+4+4+4-4=72
4x4x4+4+4-4-4=64
4x4x4+4-4-4-4=56
4x4x4-4-4-4-4=48
4x4x4+4:4+4=66
4x4x4+4:4+4=73
4x4x4+4:4+4=65

4x4x4+4:4-4=57
4x4x4-4:4+4=71
4x4x4-4:4+4-4=63
4x4x4-4:4-4=55
4x4x4+4x4+4x4=96
4x4x4+4x4+4+4=88
4x4x4+4x4+4-4=80
4x4x4+4x4-4-4=72
4x4x4+4x4+4:4=81
4x4x4+4x4-4:4=79
4x4x4-4x4+4:4=49
4x4x4-4x4-4:4=47

К примерам на с. 10

44×(4+4)-4×(4+4)+4=324
44×(4+4:4)+4+4+4=232
44×(4+4:4)+4-4+4=224
44×(4+4:4)-4-4+4=216
44×(4-4:4)+4+4+4=144
44×(4-4:4)+4-4+4=136
44×(4-4:4)-4-4+4=128
(5+5)(5+5)×5=500
(5+5+5)(5+5)=150
(55-5)(5+5)+5=505
(55+5)(5+5)=600
(55:5)(5+5)=110

(55+5:5)×5=280
(55-5:5)×5=270
(55+55)×5=550
55×(5+5)+5=555
55×(5+5)-5=545
55×(5+5+5)=825
(5+5)(5+5)=216
(5+5)(5+5)+5=110
(5+5)(5+5)+5:5=101
(5+5)(5+5)+55=155
(5+5)×5+55+5=110
(55+5)×5+5+5=310

К примерам на с. 15

(8+8)×8=128
(8+8)×(8+8)=256
(8+8+8)×8=192
(88-8)×8=640
(88+8)×8=768
(8+8+8)(8+8)=384
(8:8+8)(8+8)=144
(8-8:8)(8+8)=112
(88:8)(8+8)=176
(88:8+8)×8=152
(8+8)(8+8)+8+8=272
(8+8)(8+8)-8×8=192

(8+8)×8+(8+8)×8=256
(8+8)(8+8)-8-8=250
(8+8)(8+8)+8:8=257
(8+8)(8+8)-8:8=255
(8+8)(8+8)+88=344
(8+8)×8+8+8+8=152
(8+8)(8+8)+8-8=136
(8+8)×8+8-8=120
(8+8)×8-8-8+8=104
(8+8)×8+8+8+8=137
(8+8)×8-8+8=135
(8+8)×8-8-8-8=119