

20以内加减法口算题（练习1）姓名（      ）

$2+18=$	$18-6=$	$16-1=$	$2+12=$
$5+11=$	$17-7=$	$5+1=$	$10-1=$
$12+5=$	$11-2=$	$15+1=$	$19-11=$
$10+9=$	$16-7=$	$2+15=$	$16-15=$
$15+3=$	$9-4=$	$20-1=$	$6+8=$
$2+5=$	$11-10=$	$2+6=$	$10+1=$
$13+4=$	$20-1=$	$2+7=$	$15-12=$
$1+2=$	$20-3=$	$17-16=$	$9+1=$
$19-6=$	$5+2=$	$14-1=$	$13+7=$
$19-4=$	$3+5=$	$17+3=$	$14+3=$
$3+8=$	$8+4=$	$4+12=$	$1+5=$
$1+14=$	$9-8=$	$19-18=$	$6+13=$
$13-3=$	$3+14=$	$14+3=$	$13+5=$
$10+2=$	$2+5=$	$17-3=$	$3+7=$
$12-8=$	$9-4=$	$20-13=$	$17-1=$
$12+3=$	$5+6=$	$13+6=$	$6+7=$
$5+2=$	$7+7=$	$12-11=$	$5+8=$
$15-5=$	$20-1=$	$18-12=$	$7+1=$
$20-6=$	$8+6=$	$3+13=$	$1+19=$
$11+6=$	$2+10=$	$7+13=$	$10-2=$
$17-16=$	$1+8=$	$14+2=$	$1+12=$
$9+5=$	$11-10=$	$3+3=$	$8+2=$
$8+12=$	$3+17=$	$8+4=$	$1+4=$
$2-1=$	$9+9=$	$19-5=$	$20-18=$
$8+7=$	$20-3=$	$17-10=$	$5+6=$

20以内加减法口算题 (练习2) 姓名 ( )

$1+16=$	$9+1=$	$9+10=$	$6+14=$
$10-2=$	$18-17=$	$8-6=$	$9+6=$
$18-8=$	$13+2=$	$19-12=$	$17-12=$
$7-5=$	$16-4=$	$11+9=$	$2+12=$
$13-1=$	$16-8=$	$15-8=$	$19-16=$
$2+8=$	$14+3=$	$3+4=$	$15+5=$
$19-4=$	$5-1=$	$19-10=$	$7-1=$
$19-17=$	$6+13=$	$11-3=$	$20-15=$
$20-1=$	$10+4=$	$7-6=$	$19-16=$
$6-3=$	$5+8=$	$20-19=$	$1+8=$
$11+7=$	$9+7=$	$9-1=$	$17-9=$
$17-7=$	$18-4=$	$14-13=$	$14+3=$
$5+13=$	$13-2=$	$6-1=$	$15-2=$
$10-1=$	$12-2=$	$9+5=$	$13-1=$
$3+5=$	$12+8=$	$11+7=$	$16-5=$
$18-13=$	$15-5=$	$4+5=$	$13+4=$
$6+7=$	$12-1=$	$7-2=$	$5+3=$
$5-2=$	$15+5=$	$12+1=$	$19-16=$
$4+12=$	$14-6=$	$7+8=$	$16-6=$
$3+7=$	$11-9=$	$13-7=$	$19-18=$
$3+6=$	$20-9=$	$1+18=$	$4+11=$
$7+13=$	$1+7=$	$13+2=$	$17-8=$
$17-7=$	$2+5=$	$3-2=$	$7+10=$
$16-10=$	$5+6=$	$11-10=$	$18-16=$
$14-2=$	$18-2=$	$11+7=$	$10-8=$

20以内加减法口算题 (练习3) 姓名 ( )

$16-10=$	$5+6=$	$11-10=$	$18-16=$
$7+12=$	$9-1=$	$20-15=$	$10-9=$
$20-8=$	$20-11=$	$20-5=$	$20-18=$
$14+2=$	$14-10=$	$6+11=$	$12+7=$
$12-10=$	$14+5=$	$18-4=$	$9+8=$
$6+3=$	$16-4=$	$18-12=$	$1+17=$
$14+2=$	$4+4=$	$10-2=$	$14-6=$
$12-6=$	$12+6=$	$15+2=$	$5+13=$
$11-3=$	$2+1=$	$16-14=$	$9+6=$
$1+8=$	$4+12=$	$3+13=$	$7+6=$
$14-3=$	$18-5=$	$19-15=$	$12+1=$
$12-1=$	$18-1=$	$13-11=$	$16+1=$
$9-2=$	$16-7=$	$16-15=$	$16+4=$
$18-14=$	$18-5=$	$20-19=$	$17-5=$
$20-16=$	$10-5=$	$11-4=$	$1+8=$
$16-11=$	$17-5=$	$6+2=$	$6+10=$
$14-9=$	$18-11=$	$2+13=$	$6+8=$
$13-12=$	$13-3=$	$19-4=$	$19-18=$
$8+5=$	$6+13=$	$17-3=$	$20-6=$
$7-4=$	$1+17=$	$7-2=$	$7+3=$
$5-2=$	$14-2=$	$14-8=$	$20-15=$
$15+4=$	$17-6=$	$6+2=$	$9-4=$
$11-2=$	$16-6=$	$14+1=$	$2+5=$
$11-8=$	$2+17=$	$2+10=$	$8+12=$
$14+3=$	$8-2=$	$17+1=$	$11-9=$

20以内加减法口算题（练习4）姓名（        ）

$11-8=$	$2+17=$	$2+10=$	$8+12=$
$20-5=$	$18-13=$	$15-9=$	$18-15=$
$1+8=$	$19-14=$	$19-12=$	$20-13=$
$10+5=$	$18-6=$	$18-14=$	$14-8=$
$12-9=$	$11-8=$	$17+3=$	$1+3=$
$7+8=$	$8-7=$	$7-4=$	$2+5=$
$5-2=$	$14-3=$	$8+9=$	$7+12=$
$13-1=$	$9+3=$	$20-19=$	$5-1=$
$17-3=$	$12+2=$	$19-18=$	$20-15=$
$15-5=$	$12-3=$	$6+4=$	$19-8=$
$7+5=$	$18-11=$	$8+9=$	$10-4=$
$19-13=$	$3+1=$	$4+10=$	$2+3=$
$7+6=$	$8+9=$	$1+18=$	$3+15=$
$12-3=$	$19-12=$	$11+2=$	$7+4=$
$15-1=$	$9-3=$	$15-5=$	$19-9=$
$17+2=$	$6+12=$	$10+1=$	$11-5=$
$9+7=$	$15-1=$	$14+5=$	$2+11=$
$1+5=$	$6-1=$	$4+15=$	$4+4=$
$2+10=$	$17-3=$	$15+2=$	$7+10=$
$6-5=$	$18+2=$	$2+14=$	$4+7=$
$5+4=$	$13-4=$	$6+1=$	$10-9=$
$19-11=$	$14+6=$	$2+18=$	$1+12=$
$16-8=$	$10-8=$	$13+3=$	$4-1=$
$8+4=$	$1+9=$	$14-5=$	$8+1=$
$4+4=$	$7+2=$	$16-2=$	$16+4=$

20以内加减法口算题 (练习5) 姓名 ( )

$16-8=$	$10-8=$	$13+3=$	$4-1=$
$3+11=$	$17+3=$	$14-13=$	$10+9=$
$19-11=$	$6+4=$	$12+6=$	$18-5=$
$1+17=$	$6-5=$	$3+16=$	$1+6=$
$17-11=$	$10-1=$	$20-1=$	$14+1=$
$3+10=$	$17-14=$	$18-7=$	$7+10=$
$10-2=$	$19-10=$	$20-4=$	$8+11=$
$9-7=$	$15-10=$	$4+9=$	$19-1=$
$6+6=$	$14-3=$	$18-7=$	$20-13=$
$16+2=$	$3+4=$	$14-5=$	$16-2=$
$14-1=$	$17-2=$	$7+8=$	$6+3=$
$2+14=$	$20-13=$	$4-2=$	$6+8=$
$8-1=$	$20-16=$	$6+5=$	$17-13=$
$5+12=$	$5+2=$	$14+1=$	$9-2=$
$5+6=$	$11-6=$	$10+9=$	$5+8=$
$4+11=$	$18-17=$	$13-1=$	$13-2=$
$5+2=$	$4+14=$	$2+4=$	$5+3=$
$3+11=$	$13-6=$	$13-5=$	$10-9=$
$8+7=$	$11+2=$	$15-10=$	$15-4=$
$4+4=$	$5+10=$	$5+8=$	$9+6=$
$6-2=$	$4-3=$	$2+18=$	$8-2=$
$14-2=$	$14-11=$	$14+2=$	$1+2=$
$5+2=$	$4+12=$	$20-7=$	$1+19=$
$4+12=$	$9-8=$	$5+10=$	$19-14=$
$5+9=$	$20-1=$	$19-15=$	$7+1=$

20以内加减法口算题（练习6）姓名（      ）

$4+12=$	$9-8=$	$5+10=$	$19-14=$
$14-3=$	$6+14=$	$4+16=$	$10-3=$
$10-2=$	$7-1=$	$7+5=$	$5+10=$
$19-18=$	$6-3=$	$7+4=$	$14+6=$
$17-15=$	$4+15=$	$14-4=$	$15-2=$
$14-10=$	$16-13=$	$20-10=$	$5+2=$
$1+17=$	$13-1=$	$9-1=$	$16-14=$
$4+5=$	$3+15=$	$9-2=$	$9+11=$
$10-5=$	$12+8=$	$2+1=$	$10-4=$
$1+8=$	$18-7=$	$19-7=$	$9+5=$
$3+4=$	$19-4=$	$14+5=$	$10+7=$
$14+6=$	$13+4=$	$17-6=$	$7+9=$
$12+4=$	$5+9=$	$15+2=$	$9+4=$
$18-4=$	$14-3=$	$4+6=$	$6+2=$
$19-5=$	$19-9=$	$2+14=$	$7+2=$
$17+3=$	$19-6=$	$4+10=$	$17-3=$
$20-8=$	$18-14=$	$9-5=$	$4+12=$
$5+6=$	$1+2=$	$18-5=$	$9+6=$
$3+1=$	$9+7=$	$6-3=$	$14-13=$
$3+11=$	$1+8=$	$19-11=$	$16-4=$
$17-3=$	$10+3=$	$15-11=$	$18-16=$
$19-1=$	$10-7=$	$16-12=$	$8+3=$
$10+2=$	$7+12=$	$9+7=$	$19-15=$
$3+15=$	$11-10=$	$13-2=$	$15-11=$
$17+1=$	$18-8=$	$1+18=$	$5+12=$

20以内加减法口算题 (练习7) 姓名 ( )

$3+15=$	$11-10=$	$13-2=$	$15-11=$
$9+2=$	$1+14=$	$17-7=$	$5+9=$
$18-17=$	$4+12=$	$2-1=$	$10-5=$
$16-6=$	$17-12=$	$7+1=$	$9+3=$
$12+4=$	$12+5=$	$19-8=$	$17-7=$
$6+12=$	$18-15=$	$19-9=$	$7+1=$
$17-6=$	$7+12=$	$2+6=$	$14+3=$
$9+2=$	$4+14=$	$13-2=$	$18-6=$
$5+10=$	$14-11=$	$3+8=$	$17+2=$
$19-8=$	$18-8=$	$7-6=$	$18-15=$
$14-1=$	$16+2=$	$18-11=$	$19-16=$
$16-5=$	$7+13=$	$19-10=$	$6-1=$
$15-5=$	$10+10=$	$19-8=$	$5+9=$
$6-2=$	$3+14=$	$11-2=$	$3-2=$
$2+3=$	$15-13=$	$11-10=$	$20-10=$
$10-8=$	$16-14=$	$2+7=$	$3+11=$
$5+1=$	$15-3=$	$17-1=$	$15+3=$
$17-5=$	$6+13=$	$3+13=$	$17-11=$
$14-3=$	$5+5=$	$14-9=$	$1+7=$
$18-6=$	$19-2=$	$9+8=$	$18+2=$
$15-6=$	$18-8=$	$3+11=$	$11+1=$
$16-7=$	$9+7=$	$15+3=$	$7+8=$
$3+10=$	$12+8=$	$1+6=$	$11+4=$
$18-7=$	$10-6=$	$2+14=$	$1+17=$
$14+2=$	$10+9=$	$6+3=$	$4+11=$

20以内加减法口算题 (练习8) 姓名 ( )

$20-17=$	$7+13=$	$19-10=$	$6-1=$
$15-6=$	$12-7=$	$5-1=$	$16-13=$
$3+17=$	$10+5=$	$13+4=$	$19-11=$
$14-7=$	$18-17=$	$1+10=$	$6+8=$
$13+3=$	$4+1=$	$9+8=$	$2+5=$
$17-7=$	$20-4=$	$20-19=$	$1+6=$
$2+13=$	$18-3=$	$5-2=$	$6+7=$
$2+17=$	$5+4=$	$12-8=$	$11+8=$
$16-4=$	$9+11=$	$15-3=$	$11+4=$
$17-15=$	$12+1=$	$10-4=$	$5+4=$
$14-8=$	$13-11=$	$15-1=$	$7+10=$
$16-1=$	$11-1=$	$7+1=$	$13-9=$
$12+5=$	$7+10=$	$16-5=$	$9-3=$
$7+10=$	$3+4=$	$20-18=$	$19-1=$
$3+7=$	$18-10=$	$14-10=$	$1+17=$
$20-1=$	$18-2=$	$1+7=$	$1+14=$
$2+13=$	$13+2=$	$6+3=$	$2+15=$
$6+9=$	$6-2=$	$12-2=$	$2+10=$
$1+13=$	$6-5=$	$19-16=$	$8+8=$
$9+5=$	$5+2=$	$10+9=$	$6+13=$
$17-7=$	$9+11=$	$5-2=$	$12+7=$
$15-5=$	$16-15=$	$8-1=$	$3+14=$
$3+5=$	$9+6=$	$19-6=$	$4+12=$
$2+18=$	$20-14=$	$3+11=$	$16-11=$
$15-9=$	$10+8=$	$4+5=$	$14-13=$

20以内加减法口算题 (练习9) 姓名 ( )

$20-7=$	$10-6=$	$2+14=$	$1+17=$
$14+2=$	$17-5=$	$14-9=$	$11+1=$
$8+12=$	$18-1=$	$13+1=$	$19-4=$
$19-12=$	$13-10=$	$8-1=$	$16-4=$
$12+4=$	$3+5=$	$15+1=$	$1+2=$
$16-4=$	$3+2=$	$12-10=$	$1+15=$
$17-1=$	$18-10=$	$15-8=$	$3+3=$
$7+9=$	$8-3=$	$10+10=$	$6+10=$
$13-9=$	$14+5=$	$20-17=$	$13+7=$
$10-2=$	$11-4=$	$2+17=$	$6+5=$
$13-8=$	$15+3=$	$11-6=$	$4+3=$
$16-2=$	$17-11=$	$7+12=$	$10+9=$
$6+13=$	$14-11=$	$8+3=$	$3+1=$
$11-7=$	$2+18=$	$4+16=$	$17-3=$
$20-7=$	$4-2=$	$1-4=$	$19-11=$
$4+1=$	$15-13=$	$1-9=$	$5+6=$
$14-6=$	$8+9=$	$10-7=$	$11+4=$
$10+10=$	$10+9=$	$2+13=$	$10-4=$
$5+3=$	$3+12=$	$5+13=$	$15+3=$
$9+6=$	$9+9=$	$7+7=$	$7+10=$
$17-4=$	$4+11=$	$6-1=$	$8+5=$
$10+5=$	$9+6=$	$3+9=$	$8-1=$
$16-11=$	$3+11=$	$3+5=$	$19-5=$
$4+3=$	$9-2=$	$8+11=$	$20-5=$
$16-12=$	$1+11=$	$2+12=$	$20-8=$

20以内加减法口算题（练习10）姓名（      ）

$10+10=$	$10+9=$	$2+13=$	$10-4=$
$17-7=$	$9+11=$	$5-2=$	$12+7=$
$20-17=$	$7+13=$	$19-10=$	$6-1=$
$15-9=$	$10+10=$	$13-8=$	$5+9=$
$6-2=$	$3+14=$	$11-2=$	$3-2=$
$2+3=$	$15-13=$	$11-10=$	$20-10=$
$10-8=$	$16-14=$	$2+7=$	$3+11=$
$5+1=$	$15-3=$	$17-1=$	$15+3=$
$17-5=$	$6+13=$	$3+13=$	$17-11=$
$14-3=$	$5+5=$	$14-9=$	$1+7=$
$4-3=$	$7+2=$	$2+6=$	$1+6=$
$11+5=$	$6+8=$	$7-3=$	$20-10=$
$9+4=$	$1+19=$	$12-10=$	$16-9=$
$10-2=$	$7-1=$	$7+5=$	$5+10=$
$19-18=$	$6-3=$	$7+4=$	$14+6=$
$17-15=$	$4+15=$	$14-4=$	$15-2=$
$14-10=$	$16-13=$	$20-11=$	$5+2=$
$1+17=$	$13-1=$	$9-1=$	$16-14=$
$4+5=$	$3+15=$	$9-2=$	$9+11=$
$17-13=$	$14-13=$	$9+3=$	$5+12=$
$12+7=$	$13+4=$	$16-11=$	$17+3=$
$6+8=$	$20-9=$	$8-2=$	$20-5=$
$3+8=$	$15-2=$	$10+6=$	$13-9=$
$10+1=$	$14+5=$	$18-7=$	$10+2=$
$10+6=$	$16-6=$	$10+9=$	$10+3=$

20以内加减法口算题（练习11）姓名（        ）

$16-2=$

$17-11=$

$7+12=$

$10+9=$

$11+2=$

$19-5=$

$11+4=$

$15-3=$

$11+5=$

$18-5=$

$11+7=$

$11+8=$

$11+9=$

$12+3=$

$18-8=$

$12+4=$

$13-2=$

$12+5=$

$12+7=$

$16-5=$

$12+8=$

$13+1=$

$18-4=$

$17-4=$

$13+2=$

$19-7=$

$10+7=$

$18-3=$

$13+3=$

$19-8=$

$13+4=$

$10+5=$

$14-4=$

$13+5=$

$13-3=$

$13+7=$

$15-2=$

$14+1=$

$12-2=$

$14+2=$

$16-4=$

$14+3=$

$17-5=$

$10+8=$

$18+2=$

$17-6=$

$14+6=$

$15+1=$

$15+2=$

$15+3=$

$19-0=$

$15+4=$

$12+6=$

$20-0=$

$14-3=$

$15+5=$

$14-2=$

$16+1=$

$16+2=$

$17-0=$

$16+3=$

$11+3=$

$16+4=$

$17+1=$

$17+2=$

$17+3=$

$18+1=$

$19+1=$

$20+0=$

$12+1=$

$10+4=$

$3+14=$

$19-1=$

$19-2=$

$19-3=$

$19-4=$

$11+1=$

$19-6=$

$11+6=$

$19-9=$

$18-1=$

$11+3=$

$18-2=$

$18-6=$

$17-1=$

$11+4=$

$13+3=$

$17-2=$

$10+6=$

$17-3=$

$14+1=$

$17-7=$

$13+6=$

$16-1=$

$12+3=$

$16-2=$

$12+8=$

$13+4=$

$15-4=$

$13+2=$

20以内加减法口算题（练习12）姓名（        ）

$13+2=$	$19-7=$	$10+7=$	$18-3=$
$16-3=$	$13+1=$	$15-1=$	$14+2=$
$2+5=$	$18-0=$	$13+5=$	$13-1=$
$15-5=$	$14-1=$	$10+5=$	$12-1=$
$11-1=$	$16-0=$	$13-3=$	$18-3=$
$18+2=$	$17-6=$	$14+6=$	$15+1=$
$15+2=$	$15+3=$	$19-0=$	$15+4=$
$11+9=$	$12+3=$	$18-8=$	$12+4=$
$13-2=$	$12+5=$	$12+7=$	$16-5=$
$17-1=$	$11+4=$	$13+3=$	$17-2=$
$10+6=$	$17-3=$	$14+1=$	$17-7=$
$15-2=$	$14+1=$	$12-2=$	$14+2=$
$16-4=$	$14+3=$	$17-5=$	$10+8=$
$20+0=$	$12+1=$	$10+4=$	$3+14=$
$19-1=$	$19-2=$	$19-3=$	$19-4=$
$16+3=$	$11+3=$	$16+4=$	$17+1=$
$17+2=$	$17+3=$	$18+1=$	$19+1=$
$15-2=$	$14+1=$	$12-2=$	$14+2=$
$16-4=$	$14+3=$	$17-5=$	$10+8=$
$10+1=$	$14+5=$	$18-7=$	$10+2=$
$10+6=$	$16-6=$	$10+9=$	$10+3=$
$12+6=$	$20-0=$	$14-3=$	$15+5=$
$14-2=$	$16+1=$	$16+2=$	$17-0=$
$11+1=$	$19-6=$	$11+6=$	$19-9=$
$18-1=$	$11+3=$	$18-2=$	$18-6=$

20以内加减法口算题（练习13）姓名（        ）

$16-4=$

$14+3=$

$17-5=$

$10+8=$

$6+8=$

$9+2=$

$7+4=$

$5+5=$

$4+9=$

$10+6=$

$9+5=$

$10+4=$

$6+10=$

$8+5=$

$14-6=$

$7+2=$

$6+5=$

$6+8=$

$9+6=$

$8+5=$

$3+6=$

$8+5=$

$7+9=$

$5+7=$

$6+8=$

$4+7=$

$5+9=$

$9+4=$

$7+8=$

$6+5=$

$4+9=$

$5+7=$

$7+7=$

$8+4=$

$5+3=$

$2+7=$

$6+4=$

$7+4=$

$3+6=$

$13-6=$

$18-9=$

$11-7=$

$6+9=$

$17-9=$

$13-6=$

$14-5=$

$15-6=$

$12-9=$

$12+8=$

$11-9=$

$4+8=$

$16-4=$

$7+9=$

$16-7=$

$2+17=$

$12-8=$

$17-8=$

$18-1=$

$17-8=$

$15-7=$

$10-4=$

$14+6=$

$16-9=$

$15+5=$

$16-8=$

$14-7=$

$12+8=$

$8+6=$

$14-10=$

$8+8=$

$14-9=$

$7+5=$

$14-4=$

$11+9=$

$11-6=$

$17+1=$

$15-8=$

$16+3=$

$5+8=$

$9+2=$

$8+4=$

$7+5=$

$6+6=$

$5+6=$

$15-9=$

$14-8=$

$12-7=$

$11-6=$

$13-5=$

$9+4=$

$7+8=$

$7+7=$

$6+5=$

$5+7=$

$12-9=$

$16-8=$

$15-7=$

$14-6=$

$11-5=$

$9+6=$

20以内加减法口算题（练习14）姓名（      ）

$16+3=$	$11+3=$	$16+4=$	$17+1=$
$8+8=$	$7+6=$	$6+8=$	$5+8=$
$6-9=$	$11-8=$	$13-7=$	$15-6=$
$12-5=$	$9+8=$	$5+8=$	$7+4=$
$6+9=$	$5+9=$	$13-9=$	$13-8=$
$14-7=$	$12-6=$	$14-5=$	$9+3=$
$9+8=$	$7+8=$	$6+7=$	$4+9=$
$11-9=$	$12-8=$	$16-7=$	$13-6=$
$15-5=$	$14-9=$	$15-8=$	$17-10=$
$12-3=$	$11-4=$	$11-3=$	$12-4=$
$13-4=$	$11-2=$	$14-10=$	$4+8=$
$5+7=$	$2+9=$	$7+5=$	$8+6=$
$14-6=$	$12-5=$	$11-5=$	$13-8=$
$15-6=$	$7+7=$	$9+9=$	$9+6=$
$8+5=$	$8+9=$	$11-5=$	$12-6=$
$14-9=$	$16-9=$	$15-8=$	$4+7=$
$6+6=$	$8+8=$	$9+3=$	$7+7=$
$14-8=$	$15-6=$	$16-9=$	$17-8=$
$18-9=$	$9+9=$	$7+5=$	$8+6=$
$5+9=$	$13-8=$	$17-10=$	$16-1=$
$16-2=$	$16-3=$	$16-4=$	$1+11=$
$1+12=$	$1+13=$	$1+14=$	$1+15=$
$20-10=$	$19-1=$	$19-2=$	$19-3=$
$19-4=$	$18-5=$	$18-6=$	$18-7=$
$18-8=$	$18-9=$	$17-5=$	$17-6=$

20以内加减法口算题（练习15）姓名（      ）

$12-8=$	$9-4=$	$20-13=$	$17-1=$
$17-7=$	$17-8=$	$17-9=$	$16-10=$
$15-1=$	$15-2=$	$15-3=$	$15-4=$
$2+7=$	$2+8=$	$2+9=$	$2+10=$
$2+11=$	$15-10=$	$14-1=$	$14-2=$
$14-3=$	$14-4=$	$1+16=$	$1+17=$
$1+18=$	$1+19=$	$19-5=$	$19-6=$
$19-7=$	$19-8=$	$19-9=$	$2+12=$
$2+13=$	$2+14=$	$2+15=$	$2+16=$
$15-5=$	$15-6=$	$15-7=$	$15-8=$
$15-9=$	$18-10=$	$17-1=$	$17-2=$
$17-3=$	$17-4=$	$2+17=$	$2+18=$
$19-10=$	$18-1=$	$18-2=$	$18-3=$
$18-4=$	$3+16=$	$3+17=$	$4+4=$
$4+5=$	$4+6=$	$13-5=$	$13-6=$
$13-7=$	$13-8=$	$13-9=$	$4+7=$
$4+8=$	$4+9=$	$4+10=$	$4+11=$
$13-10=$	$12-1=$	$12-2=$	$12-4=$
$12-5=$	$4+12=$	$4+13=$	$4+14=$
$4+15=$	$4+16=$	$18-1=$	$11-7=$
$15-3=$	$19-4=$	$16-5=$	$12-7=$
$9+2=$	$8+4=$	$7+5=$	$6+6=$
$5+6=$	$15-9=$	$14-8=$	$12-7=$
$11-6=$	$13-5=$	$9+4=$	$7+8=$
$7+7=$	$6+5=$	$5+7=$	$12-9=$