Тест 1
Вычислите

Вар2	
-4-3	-7
-4-(-3)	-1
5-9	-4
4-6	-2
-7+2	-5
-3+(-11)	-14
(-8)-4	-12
-3-(-3)	0
-13+(-12)	-25
-13+17	4

Тест 4
Сократите дробь

Вар1		
$\frac{8}{10}$	$\frac{4}{5}$	
$\frac{6}{6}$	1	
$\frac{3}{15}$	$\frac{1}{5}$	
$\frac{22}{121}$	$\frac{2}{11}$	
$1\frac{18}{27}$	$1\frac{2}{3}$	
$\frac{25}{5}$	5	
$\frac{9}{21}$	$\frac{3}{7}$	
$\frac{16}{100}$	$\frac{4}{25}$	
$\frac{24\pi}{30\pi}$	$\frac{4}{5}$	
$\frac{9\sqrt{3}}{24\sqrt{3}}$	$\frac{3}{8}$	

Тест 6
Надпишите доп. множители и сравните дроби

Вар1		
$\frac{2}{3}$ $\backslash$ u $\frac{4}{9}$ $\backslash$	>	
$\frac{5}{8}$ $\backslash$ u $\frac{3}{4}$ $\backslash$	<	
$\frac{2}{5}$ $\backslash$ u $\frac{1}{4}$ $\backslash$	>	
$\frac{2\pi}{5}$ $\backslash$ u $\frac{2}{3}$ $\backslash$	>	
$\frac{1}{2}$ $\backslash$ u $\frac{3}{5}$ $\backslash$	<	
$\frac{1}{14}$ $\backslash$ u $\frac{2}{21}$ $\backslash$	<	
$\frac{1}{6}$ $\backslash$ u $\frac{4}{21}$ $\backslash$	<	
$\frac{1}{30}$ $\backslash$ u $\frac{1}{12}$ $\backslash$	<	
$\frac{6}{125}$ $\backslash$ u $\frac{3}{100}$ $\backslash$	>	
$\frac{5}{18}$ $\backslash$ u $\frac{3}{10}$ $\backslash$	<	

Тест 7
Выполните действия. Выполн

Вар1		
$-\frac{2}{3}$ $\backslash$ $+\frac{4}{9}$ $\backslash$	$\frac{-2}{9}$	
$\frac{5}{8}$ $\backslash$ $-\frac{3}{4}$ $\backslash$	$\frac{-1}{8}$	
$-\frac{2}{5}$ $\backslash$ $-\left(-\frac{1}{4}\right)$ $\backslash$	$\frac{-3}{20}$	
$\frac{2\pi}{5}$ $\backslash$ $+\left(-\frac{2}{3}\right)$ $\backslash$	$\frac{6\pi-10}{15}$	
$\frac{1}{2}$ $\backslash$ $-\frac{3}{5}$ $\backslash$	$\frac{-1}{10}$	
$\frac{1}{14}$ $\backslash$ $+\frac{2}{21}$ $\backslash$	$\frac{7}{42}$	$\frac{1}{6}$
$-\frac{1}{6}$ $\backslash$ $+\frac{4}{21}$ $\backslash$	$\frac{1}{42}$	
$-\frac{1}{30}$ $\backslash$ $-\frac{1}{12}$ $\backslash$	$\frac{-7}{60}$	
$\frac{6}{125}$ $\backslash$ $-\frac{3}{100}$ $\backslash$	$\frac{9}{500}$	
$-\frac{5}{18}$ $\backslash$ $+\frac{3}{10}$ $\backslash$	$\frac{2}{90}$	$\frac{1}{45}$

Тест 8
Вычислите

Вар1	
$6+\frac{4}{9}$	$6\frac{4}{9}$
$-4-\frac{3}{4}$	$-4\frac{3}{4}$
$1-\frac{3}{4}$	$\frac{1}{4}$
$9-\frac{2}{3}$	$8\frac{1}{3}$
$\frac{3}{5}-6$	$-5\frac{2}{5}$
$-4+\frac{3}{4}$	$-3\frac{1}{4}$
$-\frac{4}{9}+5$	$4\frac{5}{9}$
$-\frac{1}{2}-4$	$-4\frac{1}{2}$
$\frac{1}{12}-2$	$-1\frac{11}{12}$
$-3+\frac{1}{10}$	$-2\frac{9}{10}$

Тест 9
Выполните действия.

Ответы		Общий знам.
$1\frac{7}{30}$ $\backslash$ $-3\frac{1}{42}$ $\backslash$	$-1\frac{83}{105}$	210
$2\frac{1}{12}$ $\backslash$ $-1\frac{7}{20}$ $\backslash$	$\frac{11}{15}$	60
$2\frac{16}{33}$ $\backslash$ $-\left(-3\frac{7}{11}\right)$ $\backslash$	$6\frac{4}{33}$	33
$\frac{7\pi}{6}$ $\backslash$ $+\left(-\frac{3}{20}\right)$ $\backslash$	$\frac{70\pi-9}{60}$	60
$18\frac{3}{140}$ $\backslash$ $-17\frac{104}{105}$ $\backslash$	$\frac{13}{420}$	420
$3\frac{1}{21}$ $\backslash$ $+5\frac{3}{14}$ $\backslash$	$8\frac{11}{42}$	42
$-34\frac{340}{343}$ $\backslash$ $+120\frac{1}{245}$ $\backslash$	$85\frac{22}{1715}$	1715
$-4\frac{1}{35}$ $\backslash$ $-12\frac{3}{14}$ $\backslash$	$-16\frac{17}{70}$	70
$-21\frac{16}{125}$ $\backslash$ $+20\frac{17}{40}$ $\backslash$	$-\frac{703}{1000}$	1000
$-18\frac{4}{105}$ $\backslash$ $+17\frac{3}{140}$ $\backslash$	$-1\frac{1}{60}$	420