

1 Calculations for  $1/2$  and  $1/2$   
2 The sum of the two fractions is 1  
3 The difference of the two fractions is 0  
4 The product of the two fractions is  $1/4$   
5 The quotient of the two fractions is 1  
6  
7  
8 Calculations for  $-5/3$  and  $2/3$   
9 The sum of the two fractions is -1  
10 The difference of the two fractions is  $-7/3$   
11 The product of the two fractions is  $-10/9$   
12 The quotient of the two fractions is  $-5/2$   
13  
14  
15 Calculations for  $-3/2$  and 0  
16 The sum of the two fractions is  $-3/2$   
17 The difference of the two fractions is  $-3/2$   
18 The product of the two fractions is 0  
19 The quotient of the two fractions is 0  
20  
21  
22 Calculations for  $12/23$  and  $3/5$   
23 The sum of the two fractions is  $129/115$   
24 The difference of the two fractions is  $-9/115$   
25 The product of the two fractions is  $36/115$   
26 The quotient of the two fractions is  $20/23$   
27  
28  
29 Calculations for  $1/5$  and  $-1/5$   
30 The sum of the two fractions is 0  
31 The difference of the two fractions is  $2/5$   
32 The product of the two fractions is  $-1/25$   
33 The quotient of the two fractions is -1  
34  
35  
36