**1. alle Bruch-Rechenarten** Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Addition**

1.) $\frac{4}{5}+ \frac{5}{6}+ \frac{1}{10} = \frac{26}{15}=1\frac{11}{15} $

2.) $\frac{8}{9}+ \frac{3}{4}+ \frac{1}{6} = \frac{65}{36}=1\frac{29}{36}$

**Subtraktion**

3.) $\frac{9}{10}- \frac{3}{5} = \frac{3}{10} $

4.) $\frac{4}{5}- \frac{3}{4} = \frac{1}{20} $

**Multiplikation**

5.) $\frac{8}{21} • \frac{28}{12} = \frac{8}{9} $

6.) $\frac{20}{16} • \frac{4}{18} • \frac{27}{25} = \frac{3}{10} $

**Division**

7.) $\frac{3}{4} :\frac{6}{16} = \frac{2}{1}=2 $

8.) $\frac{2}{5} :\frac{12}{15} = \frac{1}{2} $