

## Bruchrechnen

Name: _____	
1) $3\frac{8}{9} + 3\frac{2}{9} + 7\frac{6}{9} = 14\frac{7}{9}$	2) $1\frac{1}{2} + 6\frac{2}{3} + \frac{1}{5} = 8\frac{11}{30}$
3) $3\frac{5}{10} + 7\frac{1}{5} + 5\frac{3}{4} = 16\frac{9}{20}$	4) $5\frac{8}{10} + 1\frac{4}{10} + 8\frac{8}{10} = 16$
5) $\frac{10}{3} = \frac{\quad}{75}$ <span style="float: right;">250</span>	6) $\frac{3}{2} = \frac{63}{\quad}$ <span style="float: right;">42</span>
7) $\frac{10}{3} = \frac{250}{\quad}$ <span style="float: right;">75</span>	8) $\frac{1}{2} = \frac{\quad}{24}$ <span style="float: right;">12</span>
9) $\frac{22}{5} = \frac{176}{\quad}$ <span style="float: right;">40</span>	10) $\frac{7}{2} = \frac{\quad}{60}$ <span style="float: right;">210</span>
11) $8\frac{2}{5} + 1\frac{1}{5} + 8\frac{4}{5} = 18\frac{2}{5}$	12) $6\frac{6}{9} + 6\frac{12}{15} + 8\frac{4}{6} = 22\frac{2}{15}$
13) $\frac{7}{4} = \frac{\quad}{36}$ <span style="float: right;">63</span>	14) $\frac{2}{3} = \frac{\quad}{72}$ <span style="float: right;">48</span>
15) $1\frac{3}{6} + 2\frac{10}{15} + 2\frac{9}{10} = 7\frac{1}{15}$	16) $\frac{11}{2} = \frac{\quad}{18}$ <span style="float: right;">99</span>
17) $6\frac{2}{6} + 4\frac{4}{6} + 2\frac{3}{6} = 13\frac{1}{2}$	18) $\frac{11}{5} = \frac{99}{\quad}$ <span style="float: right;">45</span>
19) $4\frac{2}{10} + 3\frac{5}{9} + 1\frac{3}{4} = 9\frac{91}{180}$	20) $\frac{11}{6} = \frac{220}{\quad}$ <span style="float: right;">120</span>
21) $1\frac{2}{15} + 4\frac{1}{10} + 6\frac{4}{6} = 11\frac{9}{10}$	22) $4\frac{1}{6} + 5\frac{2}{15} + 5\frac{13}{15} = 15\frac{1}{6}$
23) $4\frac{4}{10} + 1\frac{7}{10} + \frac{2}{10} = 6\frac{3}{10}$	24) $8\frac{4}{9} + 1\frac{3}{9} + 3\frac{2}{9} = 13$
25) $4\frac{1}{3} + 8\frac{1}{4} + 5\frac{1}{6} = 17\frac{3}{4}$	26) $6\frac{1}{10} + 4\frac{8}{10} + 9\frac{3}{10} = 20\frac{1}{5}$
27) $5\frac{1}{2} + 5\frac{1}{4} + 8\frac{1}{2} = 19\frac{1}{4}$	28) $\frac{11}{2} = \frac{231}{\quad}$ <span style="float: right;">42</span>
29) $\frac{1}{6} = \frac{27}{\quad}$ <span style="float: right;">162</span>	30) $\frac{21}{5} = \frac{\quad}{40}$ <span style="float: right;">168</span>
31) $\frac{2}{9} = \frac{36}{\quad}$ <span style="float: right;">162</span>	32) $\frac{11}{2} = \frac{\quad}{32}$ <span style="float: right;">176</span>
33) $7\frac{1}{3} + 8\frac{4}{5} + 7\frac{2}{4} = 23\frac{19}{30}$	34) $\frac{7}{2} = \frac{\quad}{16}$ <span style="float: right;">56</span>
35) $3\frac{9}{10} + 2\frac{8}{9} + 3\frac{1}{2} = 10\frac{13}{45}$	36) $1\frac{5}{9} + 1\frac{2}{4} + 2\frac{3}{6} = 5\frac{5}{9}$
37) $\frac{26}{3} = \frac{\quad}{24}$ <span style="float: right;">208</span>	38) $\frac{1}{5} = \frac{24}{\quad}$ <span style="float: right;">120</span>
39) $1\frac{1}{6} + 9\frac{2}{4} + 8\frac{2}{6} = 19$	40) $\frac{1}{2} = \frac{\quad}{32}$ <span style="float: right;">16</span>