

Zlomky

1. Porovnej zlomky

$$\frac{4}{9}$$

$$\frac{5}{12}$$

$$\frac{5}{6}$$

$$\frac{3}{8}$$

$$\frac{7}{8}$$

$$\frac{3}{10}$$

$$\frac{5}{12}$$

$$\frac{3}{4}$$

$$\frac{3}{21}$$

$$\frac{4}{28}$$

2. Uprav zlomky na základní tvar

$$\frac{10}{15} =$$

$$\frac{25}{45} =$$

$$\frac{48}{84} =$$

$$\frac{6}{8} =$$

$$\frac{36}{48} =$$

$$\frac{54}{144} =$$

$$\frac{15}{40} =$$

$$\frac{75}{90} =$$

$$\frac{201}{321} =$$

3. Rozšiř zlomky

a) 3

$$\frac{8}{9} =$$

$$\frac{8}{15} =$$

$$\frac{15}{40} =$$

b) 4

$$\frac{8}{9} =$$

$$\frac{8}{15} =$$

$$\frac{15}{40} =$$

c) 6

$$\frac{8}{9} =$$

$$\frac{8}{15} =$$

$$\frac{15}{40} =$$

d) 12

$$\frac{8}{9} =$$

$$\frac{8}{15} =$$

$$\frac{15}{40} =$$

4. Zapiš zlomky v základním tvaru

$$3\frac{8}{9} =$$

$$4\frac{7}{21} =$$

$$5\frac{2}{7} =$$

$$7\frac{9}{27} =$$

5. Zapiš zlomky smíšeným číslem

$$\frac{30}{7} =$$

$$\frac{39}{12} =$$

$$\frac{50}{24} =$$

$$\frac{60}{25} =$$

6. Zapiš zlomky jako desetinná čísla

$$\frac{9}{5} =$$

$$\frac{14}{5} =$$

$$\frac{23}{20} =$$