ZLOMKY - delenie

A) Vydeľ zlomky - výsledok zapíš zlomkom v základnom tvare.

1)
$$\frac{1}{8}:\frac{5}{8}=$$

2)
$$\frac{1}{4}:\frac{3}{4}=$$

3)
$$\frac{3}{5}:\frac{1}{5}=$$

1)
$$\frac{1}{8} : \frac{5}{8} =$$
 2) $\frac{1}{4} : \frac{3}{4} =$ 3) $\frac{3}{5} : \frac{1}{5} =$ 4) $\frac{2}{3} : \frac{1}{3} =$ 5) $\frac{1}{6} : \frac{1}{6} =$ 6) $\frac{1}{3} : \frac{1}{3} =$

5)
$$\frac{1}{6}$$
 : $\frac{1}{6}$ = ___

6)
$$\frac{1}{3}$$
 : $\frac{1}{3}$ =

7)
$$\frac{3}{4}:\frac{1}{4}=$$

8)
$$\frac{5}{8}$$
 : $\frac{5}{8}$ = ___

9)
$$\frac{4}{5}:\frac{1}{5}=$$

$$10) \frac{2}{5} : \frac{3}{5} = \underline{\hspace{1cm}}$$

7)
$$\frac{3}{4} : \frac{1}{4} =$$
 8) $\frac{5}{8} : \frac{5}{8} =$ 9) $\frac{4}{5} : \frac{1}{5} =$ 10) $\frac{2}{5} : \frac{3}{5} =$ 11) $\frac{5}{8} : \frac{3}{8} =$ 12) $\frac{5}{6} : \frac{1}{6} =$

$$12) \frac{5}{6} : \frac{1}{6} = _{--}$$

$$13) \frac{4}{5} : \frac{4}{5} =$$

$$14) \frac{1}{4} : \frac{1}{4} =$$

$$(15) \frac{2}{3} : \frac{2}{3} =$$

16)
$$\frac{1}{8}$$
 : $\frac{3}{8}$ =

17)
$$\frac{1}{5}$$
 : $\frac{1}{5}$ =

13)
$$\frac{4}{5} : \frac{4}{5} =$$
 14) $\frac{1}{4} : \frac{1}{4} =$ 15) $\frac{2}{3} : \frac{2}{3} =$ 16) $\frac{1}{8} : \frac{3}{8} =$ 17) $\frac{1}{5} : \frac{1}{5} =$ 18) $\frac{1}{3} : \frac{2}{3} =$

19)
$$\frac{3}{8} : \frac{3}{8} =$$
 20) $\frac{3}{4} : \frac{3}{4} =$ 21) $\frac{2}{5} : \frac{2}{5} =$ 22) $\frac{3}{8} : \frac{1}{8} =$ 23) $\frac{4}{5} : \frac{3}{5} =$ 24) $\frac{5}{8} : \frac{1}{8} =$

20)
$$\frac{3}{4}$$
 : $\frac{3}{4}$ =

$$21)\,\frac{2}{5}:\frac{2}{5}=$$

22)
$$\frac{3}{8}$$
 : $\frac{1}{8}$ = ___

$$(3) \frac{4}{5} : \frac{3}{5} =$$

24)
$$\frac{5}{8}$$
 : $\frac{1}{8}$ =

B) Vydeľ zlomky - výsledok zapíš zlomkom v základnom tvare.

1)
$$\frac{25}{8}$$
 : $\frac{3}{4}$ =

2)
$$\frac{39}{5}$$
 : $\frac{1}{6}$ =

3)
$$\frac{37}{4}$$
 : $\frac{2}{3}$ = ____

4)
$$\frac{25}{3}$$
 : $\frac{3}{4}$ =

1)
$$\frac{25}{8} : \frac{3}{4} =$$
 2) $\frac{39}{5} : \frac{1}{6} =$ 3) $\frac{37}{4} : \frac{2}{3} =$ 4) $\frac{25}{3} : \frac{3}{4} =$ 5) $\frac{25}{4} : \frac{5}{8} =$

6)
$$\frac{19}{4}$$
 : $\frac{1}{4}$ =

7)
$$\frac{26}{3}$$
 : $\frac{2}{5}$ =

8)
$$\frac{41}{5}$$
 : $\frac{3}{5}$ =

9)
$$\frac{18}{5}$$
 : $\frac{1}{3}$ = ____

6)
$$\frac{19}{4} : \frac{1}{4} =$$
 7) $\frac{26}{3} : \frac{2}{5} =$ 8) $\frac{41}{5} : \frac{3}{5} =$ 9) $\frac{18}{5} : \frac{1}{3} =$ 10) $\frac{11}{5} : \frac{2}{5} =$

11)
$$\frac{5}{4} : \frac{2}{3} =$$
 12) $\frac{25}{6} : \frac{1}{4} =$ 13) $\frac{28}{5} : \frac{2}{3} =$ 14) $\frac{25}{6} : \frac{4}{5} =$ 15) $\frac{19}{6} : \frac{1}{6} =$

$$12) \frac{25}{6} : \frac{1}{4} =$$

$$13) \frac{28}{5} : \frac{2}{3} = \underline{\hspace{1cm}}$$

14)
$$\frac{25}{6}$$
 : $\frac{4}{5}$ = ____

15)
$$\frac{19}{6}$$
 : $\frac{1}{6}$ = _____

16)
$$\frac{9}{5}$$
 : $\frac{3}{5}$ = _____ **17)** $\frac{77}{8}$: $\frac{2}{3}$ = _____ **18)** $\frac{10}{3}$: $\frac{1}{8}$ = _____ **19)** $\frac{13}{4}$: $\frac{1}{8}$ = _____ **20)** $\frac{43}{6}$: $\frac{1}{3}$ = _____

17)
$$\frac{77}{8}$$
 : $\frac{2}{3}$ =

18)
$$\frac{10}{3}$$
 : $\frac{1}{8}$ = _____

19)
$$\frac{13}{4}$$
 : $\frac{1}{8}$ = _____

20)
$$\frac{43}{6}$$
 : $\frac{1}{3}$ =

21)
$$\frac{11}{3}$$
 : $\frac{1}{3}$ =

$$22) \; \frac{10}{3} : \frac{1}{6} =$$

21)
$$\frac{11}{3}$$
 : $\frac{1}{3}$ = _____ **22)** $\frac{10}{3}$: $\frac{1}{6}$ = _____ **23)** $\frac{35}{8}$: $\frac{7}{8}$ = _____ **24)** $\frac{31}{6}$: $\frac{3}{8}$ = _____ **25)** $\frac{27}{4}$: $\frac{1}{4}$ = _____

24)
$$\frac{31}{6}$$
 : $\frac{3}{8}$ = ____

25)
$$\frac{27}{4}$$
 : $\frac{1}{4}$ = ____

C) Vydeľ zlomky - výsledok zapíš zlomkom v základnom tvare.

1)
$$\frac{2}{5}$$
 : $\frac{5}{6}$ =

2)
$$\frac{3}{9}$$
 : $\frac{6}{11}$ = ____

3)
$$\frac{13}{15}$$
 : $\frac{1}{12}$ = ____

1)
$$\frac{2}{5}$$
 : $\frac{5}{6}$ = _____ 2) $\frac{3}{9}$: $\frac{6}{11}$ = ____ 3) $\frac{13}{15}$: $\frac{1}{12}$ = ____ 4) $\frac{1}{10}$: $\frac{1}{3}$ = ____ 5) $\frac{8}{9}$: $\frac{2}{15}$ = ____

5)
$$\frac{8}{9}$$
 : $\frac{2}{15}$ = _____

6)
$$\frac{11}{12}$$
 : $\frac{1}{2}$ = _____

7)
$$\frac{3}{6}:\frac{6}{11}=$$

8)
$$\frac{1}{2}$$
 : $\frac{1}{9}$ =

6)
$$\frac{11}{12} : \frac{1}{2} =$$
 7) $\frac{3}{6} : \frac{6}{11} =$ 8) $\frac{1}{2} : \frac{1}{9} =$ 9) $\frac{5}{14} : \frac{9}{14} =$ 10) $\frac{1}{7} : \frac{2}{3} =$

10)
$$\frac{1}{7}$$
 : $\frac{2}{3}$ =

11)
$$\frac{1}{2}$$
: $\frac{1}{12}$ = _____ 12) $\frac{4}{8}$: $\frac{1}{11}$ = _____ 13) $\frac{6}{9}$: $\frac{1}{14}$ = _____ 14) $\frac{6}{7}$: $\frac{2}{5}$ = _____ 15) $\frac{1}{6}$: $\frac{5}{6}$ = _____

$$12) \frac{4}{8} : \frac{1}{11} = \underline{\hspace{1cm}}$$

$$13) \frac{6}{9} : \frac{1}{14} = \underline{\hspace{1cm}}$$

14)
$$\frac{6}{7}$$
 : $\frac{2}{5}$ = _____

15)
$$\frac{1}{6}$$
 : $\frac{5}{6}$ = _____

16)
$$\frac{2}{3}$$
 : $\frac{2}{7}$ = _____

$$17) \frac{3}{4} : \frac{1}{3} =$$

$$18) \frac{2}{9} : \frac{8}{15} =$$

19)
$$\frac{7}{8}$$
 : $\frac{1}{2}$ = _____

16)
$$\frac{2}{3}$$
 : $\frac{2}{7}$ = _____ **17)** $\frac{3}{4}$: $\frac{1}{3}$ = _____ **18)** $\frac{2}{9}$: $\frac{8}{15}$ = _____ **19)** $\frac{7}{8}$: $\frac{1}{2}$ = _____ **20)** $\frac{8}{10}$: $\frac{1}{4}$ = _____

21)
$$\frac{2}{6}$$
 : $\frac{1}{5}$ = _____

$$22) \frac{9}{14} : \frac{3}{14} = \underline{\hspace{1cm}}$$

23)
$$\frac{6}{7}$$
 : $\frac{7}{8}$ = _____

21)
$$\frac{2}{6}$$
 : $\frac{1}{5}$ = _____ **22)** $\frac{9}{14}$: $\frac{3}{14}$ = ____ **23)** $\frac{6}{7}$: $\frac{7}{8}$ = ____ **24)** $\frac{1}{3}$: $\frac{1}{12}$ = ____ **25)** $\frac{13}{14}$: $\frac{5}{8}$ = ____

25)
$$\frac{13}{14}$$
 : $\frac{5}{8}$ = _____

ZLOMKY - delenie

A) Vydeľ zlomky - výsledok zapíš zlomkom v základnom tvare.

1)
$$\frac{1}{8}:\frac{5}{8}=\frac{1}{5}$$

$$2) \ \frac{1}{4} : \frac{3}{4} = \frac{1}{3}$$

3)
$$\frac{3}{5}$$
 : $\frac{1}{5} = \frac{3}{1}$

1)
$$\frac{1}{8} : \frac{5}{8} = \frac{1}{5}$$
 2) $\frac{1}{4} : \frac{3}{4} = \frac{1}{3}$ 3) $\frac{3}{5} : \frac{1}{5} = \frac{3}{1}$ 4) $\frac{2}{3} : \frac{1}{3} = \frac{2}{1}$ 5) $\frac{1}{6} : \frac{1}{6} = \frac{1}{1}$ 6) $\frac{1}{3} : \frac{1}{3} = \frac{1}{1}$

5)
$$\frac{1}{6}$$
 : $\frac{1}{6} = \frac{1}{1}$

6)
$$\frac{1}{3}$$
: $\frac{1}{3} = \frac{1}{1}$

7)
$$\frac{3}{4}:\frac{1}{4}=\frac{3}{1}$$

8)
$$\frac{5}{8}$$
 : $\frac{5}{8}$ = $\frac{1}{1}$

9)
$$\frac{4}{5}$$
 : $\frac{1}{5}$ = $\frac{4}{1}$

$$10) \ \frac{2}{5} \ : \frac{3}{5} = \frac{2}{3}$$

$$11) \frac{5}{8} : \frac{3}{8} = \frac{5}{3}$$

7)
$$\frac{3}{4} : \frac{1}{4} = \frac{3}{1}$$
 8) $\frac{5}{8} : \frac{5}{8} = \frac{1}{1}$ 9) $\frac{4}{5} : \frac{1}{5} = \frac{4}{1}$ 10) $\frac{2}{5} : \frac{3}{5} = \frac{2}{3}$ 11) $\frac{5}{8} : \frac{3}{8} = \frac{5}{3}$ 12) $\frac{5}{6} : \frac{1}{6} = \frac{5}{1}$

$$13) \frac{4}{5} : \frac{4}{5} = \frac{1}{1}$$

$$14) \frac{1}{4} : \frac{1}{4} = \frac{1}{1}$$

$$15) \frac{2}{3} : \frac{2}{3} = \frac{1}{1}$$

16)
$$\frac{1}{8}$$
 : $\frac{3}{8}$ = $\frac{1}{3}$

13)
$$\frac{4}{5} : \frac{4}{5} = \frac{1}{1}$$
 14) $\frac{1}{4} : \frac{1}{4} = \frac{1}{1}$ 15) $\frac{2}{3} : \frac{2}{3} = \frac{1}{1}$ 16) $\frac{1}{8} : \frac{3}{8} = \frac{1}{3}$ 17) $\frac{1}{5} : \frac{1}{5} = \frac{1}{1}$ 18) $\frac{1}{3} : \frac{2}{3} = \frac{1}{2}$

18)
$$\frac{1}{3}$$
 : $\frac{2}{3}$ = $\frac{1}{2}$

19)
$$\frac{3}{8}$$
 : $\frac{3}{8} = \frac{1}{1}$

$$20) \frac{3}{4} : \frac{3}{4} = \frac{1}{1}$$

$$21) \frac{2}{5} : \frac{2}{5} = \frac{1}{1}$$

22)
$$\frac{3}{8}$$
 : $\frac{1}{8}$ = $\frac{3}{1}$

$$23) \frac{4}{5} : \frac{3}{5} = \frac{4}{3}$$

19)
$$\frac{3}{8} : \frac{3}{8} = \frac{1}{1}$$
 20) $\frac{3}{4} : \frac{3}{4} = \frac{1}{1}$ 21) $\frac{2}{5} : \frac{2}{5} = \frac{1}{1}$ 22) $\frac{3}{8} : \frac{1}{8} = \frac{3}{1}$ 23) $\frac{4}{5} : \frac{3}{5} = \frac{4}{3}$ 24) $\frac{5}{8} : \frac{1}{8} = \frac{5}{1}$

B) Vydeľ zlomky - výsledok zapíš zlomkom v základnom tvare.

1)
$$\frac{25}{8}$$
 : $\frac{3}{4} = \frac{25}{6}$

2)
$$\frac{39}{5}$$
 : $\frac{1}{6} = \frac{234}{5}$

3)
$$\frac{37}{4}$$
 : $\frac{2}{3} = \frac{111}{8}$

1)
$$\frac{25}{8} : \frac{3}{4} = \frac{25}{6}$$
 2) $\frac{39}{5} : \frac{1}{6} = \frac{234}{5}$ 3) $\frac{37}{4} : \frac{2}{3} = \frac{111}{8}$ 4) $\frac{25}{3} : \frac{3}{4} = \frac{100}{9}$ 5) $\frac{25}{4} : \frac{5}{8} = \frac{10}{1}$

5)
$$\frac{25}{4}$$
 : $\frac{5}{8} = \frac{10}{1}$

6)
$$\frac{19}{4}$$
 : $\frac{1}{4} = \frac{19}{1}$

7)
$$\frac{26}{3}$$
 : $\frac{2}{5} = \frac{65}{3}$

8)
$$\frac{41}{5}$$
 : $\frac{3}{5} = \frac{41}{3}$

9)
$$\frac{18}{5}$$
 : $\frac{1}{3} = \frac{54}{5}$

6)
$$\frac{19}{4} : \frac{1}{4} = \frac{19}{1}$$
 7) $\frac{26}{3} : \frac{2}{5} = \frac{65}{3}$ 8) $\frac{41}{5} : \frac{3}{5} = \frac{41}{3}$ 9) $\frac{18}{5} : \frac{1}{3} = \frac{54}{5}$ 10) $\frac{11}{5} : \frac{2}{5} = \frac{11}{2}$

$$11)\,\frac{5}{4}:\frac{2}{3}=\frac{15}{8}$$

12)
$$\frac{25}{6}$$
 : $\frac{1}{4} = \frac{50}{3}$

13)
$$\frac{28}{5}$$
 : $\frac{2}{3} = \frac{42}{5}$

$$14) \ \frac{25}{6} \ : \frac{4}{5} = \frac{125}{24}$$

11)
$$\frac{5}{4} : \frac{2}{3} = \frac{15}{8}$$
 12) $\frac{25}{6} : \frac{1}{4} = \frac{50}{3}$ 13) $\frac{28}{5} : \frac{2}{3} = \frac{42}{5}$ 14) $\frac{25}{6} : \frac{4}{5} = \frac{125}{24}$ 15) $\frac{19}{6} : \frac{1}{6} = \frac{19}{1}$

$$16) \frac{9}{5} : \frac{3}{5} = \frac{3}{1}$$

$$17) \frac{77}{8} : \frac{2}{3} = \frac{231}{16}$$

18)
$$\frac{10}{3}$$
 : $\frac{1}{8} = \frac{80}{3}$

$$19) \; \frac{13}{4} : \frac{1}{8} = \frac{26}{1}$$

16)
$$\frac{9}{5}$$
 : $\frac{3}{5} = \frac{3}{1}$ **17)** $\frac{77}{8}$: $\frac{2}{3} = \frac{231}{16}$ **18)** $\frac{10}{3}$: $\frac{1}{8} = \frac{80}{3}$ **19)** $\frac{13}{4}$: $\frac{1}{8} = \frac{26}{1}$ **20)** $\frac{43}{6}$: $\frac{1}{3} = \frac{43}{2}$

21)
$$\frac{11}{3}$$
 : $\frac{1}{3}$ = $\frac{11}{1}$ **22)** $\frac{10}{3}$: $\frac{1}{6}$ = $\frac{20}{1}$ **23)** $\frac{35}{8}$: $\frac{7}{8}$ = $\frac{5}{1}$ **24)** $\frac{31}{6}$: $\frac{3}{8}$ = $\frac{124}{9}$ **25)** $\frac{27}{4}$: $\frac{1}{4}$ = $\frac{27}{1}$

$$22) \; \frac{10}{3} \; : \frac{1}{6} = \frac{20}{1}$$

23)
$$\frac{35}{8}$$
 : $\frac{7}{8} = \frac{5}{1}$

24)
$$\frac{31}{6}$$
 : $\frac{3}{8} = \frac{124}{9}$

25)
$$\frac{27}{4}$$
 : $\frac{1}{4} = \frac{27}{1}$

C) Vydeľ zlomky - výsledok zapíš zlomkom v základnom tvare.

1)
$$\frac{2}{5}$$
 : $\frac{5}{6}$ = $\frac{12}{25}$

2)
$$\frac{3}{9}:\frac{6}{11}=\frac{11}{18}$$

3)
$$\frac{13}{15}$$
 : $\frac{1}{12}$ = $\frac{52}{5}$

1)
$$\frac{2}{5}$$
 : $\frac{5}{6}$ = $\frac{12}{25}$ 2) $\frac{3}{9}$: $\frac{6}{11}$ = $\frac{11}{18}$ 3) $\frac{13}{15}$: $\frac{1}{12}$ = $\frac{52}{5}$ 4) $\frac{1}{10}$: $\frac{1}{3}$ = $\frac{3}{10}$ 5) $\frac{8}{9}$: $\frac{2}{15}$ = $\frac{20}{3}$

5)
$$\frac{8}{9}$$
 : $\frac{2}{15} = \frac{20}{3}$

6)
$$\frac{11}{12}$$
 : $\frac{1}{2} = \frac{11}{6}$

7)
$$\frac{3}{6}$$
 : $\frac{6}{11}$ = $\frac{11}{12}$

8)
$$\frac{1}{2}$$
 : $\frac{1}{9}$ = $\frac{9}{2}$

6)
$$\frac{11}{12} : \frac{1}{2} = \frac{11}{6}$$
 7) $\frac{3}{6} : \frac{6}{11} = \frac{11}{12}$ 8) $\frac{1}{2} : \frac{1}{9} = \frac{9}{2}$ 9) $\frac{5}{14} : \frac{9}{14} = \frac{5}{9}$ 10) $\frac{1}{7} : \frac{2}{3} = \frac{3}{14}$

$$10) \; \frac{1}{7} : \frac{2}{3} = \frac{3}{14}$$

$$11) \frac{1}{2} : \frac{1}{12} = \frac{6}{1}$$

$$12) \frac{4}{8} : \frac{1}{11} = \frac{11}{2}$$

11)
$$\frac{1}{2}$$
: $\frac{1}{12} = \frac{6}{1}$ 12) $\frac{4}{8}$: $\frac{1}{11} = \frac{11}{2}$ 13) $\frac{6}{9}$: $\frac{1}{14} = \frac{28}{3}$ 14) $\frac{6}{7}$: $\frac{2}{5} = \frac{15}{7}$ 15) $\frac{1}{6}$: $\frac{5}{6} = \frac{1}{5}$

$$14) \frac{6}{7} : \frac{2}{5} = \frac{15}{7}$$

15)
$$\frac{1}{6}$$
 : $\frac{5}{6}$ = $\frac{1}{5}$

16)
$$\frac{2}{3}$$
 : $\frac{2}{7} = \frac{7}{3}$

$$17) \frac{3}{4} : \frac{1}{3} = \frac{9}{4}$$

18)
$$\frac{2}{9}$$
 : $\frac{8}{15} = \frac{5}{12}$

19)
$$\frac{7}{8}$$
 : $\frac{1}{2} = \frac{7}{4}$

16)
$$\frac{2}{3} : \frac{2}{7} = \frac{7}{3}$$
 17) $\frac{3}{4} : \frac{1}{3} = \frac{9}{4}$ 18) $\frac{2}{9} : \frac{8}{15} = \frac{5}{12}$ 19) $\frac{7}{8} : \frac{1}{2} = \frac{7}{4}$ 20) $\frac{8}{10} : \frac{1}{4} = \frac{16}{5}$

21)
$$\frac{2}{6}$$
 : $\frac{1}{5} = \frac{5}{3}$

$$22) \frac{9}{14} : \frac{3}{14} = \frac{3}{1}$$

$$23) \frac{6}{7} : \frac{7}{8} = \frac{48}{49}$$

21)
$$\frac{2}{6}$$
 : $\frac{1}{5}$ = $\frac{5}{3}$ **22)** $\frac{9}{14}$: $\frac{3}{14}$ = $\frac{3}{1}$ **23)** $\frac{6}{7}$: $\frac{7}{8}$ = $\frac{48}{49}$ **24)** $\frac{1}{3}$: $\frac{1}{12}$ = $\frac{4}{1}$ **25)** $\frac{13}{14}$: $\frac{5}{8}$ = $\frac{52}{35}$

25)
$$\frac{13}{14}$$
 : $\frac{5}{8}$ = $\frac{52}{35}$