

Tört egyszerűsítése

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$\frac{6}{15}$	=																		
$\frac{11}{33}$	=																		

$\frac{21}{14} :7$	=	$\frac{3}{2}$																	
$\frac{5}{20} :5$	=	$\frac{1}{4}$																	
$\frac{12}{9} :3$	=	$\frac{4}{3}$																	
$\frac{6}{15} :3$	=	$\frac{2}{5}$																	
$\frac{11}{33} :11$	=	$\frac{1}{3}$																	

2)

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$\frac{6}{16}$	=																		
$\frac{35}{42}$	=																		
$\frac{21}{24}$	=																		
$\frac{33}{44}$	=																		

$\frac{28}{35} :7$	=	$\frac{4}{5}$																	
$\frac{6}{16} :2$	=	$\frac{3}{8}$																	
$\frac{35}{42} :7$	=	$\frac{5}{6}$																	
$\frac{21}{24} :3$	=	$\frac{7}{8}$																	
$\frac{33}{44} :11$	=	$\frac{3}{4}$																	

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$\frac{63}{84}$	=																		
$\frac{30}{80}$	=																		
$\frac{36}{16}$	=																		
$\frac{16}{28}$	=																		

$\frac{30}{48} :2$	=	$\frac{15}{24} :3$	=	$\frac{5}{8}$					$\frac{30}{48} :6$	=	$\frac{5}{8}$								
$\frac{63}{84} :3$	=	$\frac{21}{28} :7$	=	$\frac{3}{4}$					$\frac{63}{84} :21$	=	$\frac{3}{4}$								
$\frac{30}{80} :10$	=	$\frac{3}{8}$							$\frac{30}{80} :10$	=	$\frac{3}{8}$								
$\frac{36}{16} :2$	=	$\frac{18}{8} :2$	=	$\frac{9}{4}$					$\frac{36}{16} :4$	=	$\frac{9}{4}$								
$\frac{16}{28} :2$	=	$\frac{8}{14} :2$	=	$\frac{4}{7}$					$\frac{16}{28} :4$	=	$\frac{4}{7}$								

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$\frac{30}{45}$	=								
$\frac{6}{10}$	=								
$\frac{35}{25}$	=								
$\frac{40}{32}$	=								

$\frac{35 \cdot 5}{30 \cdot 5}$	=	$\frac{7}{6}$
$\frac{30 \cdot 15}{45 \cdot 15}$	=	$\frac{2}{3}$
$\frac{6 \cdot 2}{10 \cdot 2}$	=	$\frac{3}{5}$
$\frac{35 \cdot 5}{25 \cdot 5}$	=	$\frac{7}{5}$
$\frac{40 \cdot 8}{32 \cdot 8}$	=	$\frac{5}{4}$

5)

$\frac{6}{9}$	=								
$\frac{63}{45}$	=								
$\frac{36}{90}$	=								
$\frac{24}{42}$	=								
$\frac{98}{147}$	=								

$\frac{6 \cdot 3}{9 \cdot 3}$	=	$\frac{2}{3}$
$\frac{63 \cdot 9}{45 \cdot 9}$	=	$\frac{7}{5}$
$\frac{36 \cdot 18}{90 \cdot 18}$	=	$\frac{2}{5}$
$\frac{24 \cdot 6}{42 \cdot 6}$	=	$\frac{4}{7}$
$\frac{98 \cdot 49}{147 \cdot 49}$	=	$\frac{2}{3}$

6)

$\frac{35}{56}$	=								
$\frac{27}{81}$	=								
$\frac{30}{36}$	=								
$\frac{90}{240}$	=								
$\frac{28}{70}$	=								

$\frac{35 \cdot 7}{56 \cdot 7}$	=	$\frac{5}{8}$
$\frac{27 \cdot 27}{81 \cdot 27}$	=	$\frac{1}{3}$
$\frac{30 \cdot 6}{36 \cdot 6}$	=	$\frac{5}{6}$
$\frac{90 \cdot 30}{240 \cdot 30}$	=	$\frac{3}{8}$
$\frac{28 \cdot 14}{70 \cdot 14}$	=	$\frac{2}{5}$

10)

$\frac{675}{2700}$	=																		
$\frac{45}{81}$	=																		
$\frac{140}{150}$	=																		
$\frac{210}{525}$	=																		
$\frac{1260}{1890}$	=																		

$\frac{675 : 675}{2700 : 675}$	=	$\frac{1}{4}$	
$\frac{45 : 9}{81 : 9}$	=	$\frac{5}{9}$	
$\frac{140 : 10}{150 : 10}$	=	$\frac{14}{15}$	
$\frac{210 : 105}{525 : 105}$	=	$\frac{2}{5}$	
$\frac{1260 : 630}{1890 : 630}$	=	$\frac{2}{3}$	

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