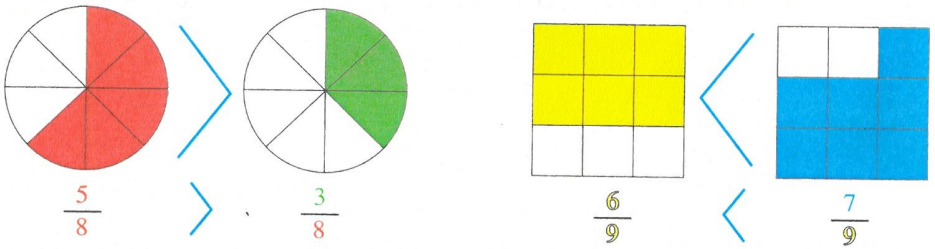
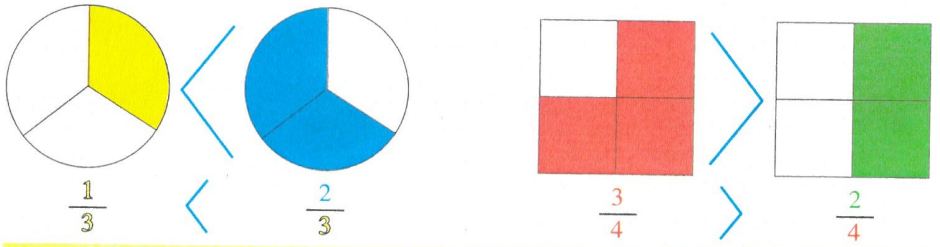
Porovnávání zlomků se stejnými jmenovatelem.



$\frac{5}{8} > \frac{3}{8}$ $\quad \frac{6}{9} < \frac{7}{9}$



$\frac{1}{3} < \frac{2}{3}$ $\quad \frac{3}{4} > \frac{2}{4}$

Jestliže mají dva zlomky stejné jmenovatele, pak větší zlomek je ten, jehož čitatel je větší číslo.

Porovnej: > , < , =

$\frac{3}{4} > \frac{2}{4}$	$\frac{8}{20} \square \frac{6}{20}$	$\frac{2}{3} \square \frac{1}{3}$
$\frac{2}{8} \square \frac{1}{8}$	$\frac{14}{50} \square \frac{20}{50}$	$\frac{3}{4} \square \frac{1}{4}$
$\frac{4}{10} \square \frac{4}{10}$	$\frac{7}{15} \square \frac{7}{15}$	$\frac{7}{8} \square \frac{7}{8}$
$\frac{4}{5} \square \frac{3}{5}$	$\frac{13}{14} \square \frac{12}{14}$	$\frac{2}{5} \square \frac{2}{5}$
$\frac{8}{9} \square \frac{3}{9}$	$\frac{17}{20} \square \frac{19}{20}$	$\frac{5}{6} \square \frac{4}{6}$
$\frac{1}{3} \square \frac{2}{3}$	$\frac{13}{18} \square \frac{13}{18}$	$\frac{4}{6} \square \frac{2}{6}$
$\frac{5}{6} \square \frac{5}{6}$	$\frac{42}{50} \square \frac{39}{50}$	$\frac{3}{4} \square \frac{3}{4}$
$\frac{7}{9} \square \frac{8}{9}$	$\frac{10}{25} \square \frac{9}{25}$	$\frac{3}{7} \square \frac{6}{7}$

Pamatuj:
Ze dvou zlomků, které mají různé jmenovatele a stejné čitatele, je větší ten, který má menšího jmenovatele.

Porovnej.

$\frac{1}{2} \square \frac{1}{3}$	$\frac{1}{8} \square \frac{1}{10}$	$\frac{1}{3} > \frac{1}{4}$
$\frac{1}{8} \square \frac{1}{5}$	$\frac{1}{10} \square \frac{1}{5}$	$\frac{1}{50} \square \frac{1}{40}$
$\frac{1}{6} \square \frac{1}{4}$	$\frac{1}{4} \square \frac{1}{8}$	$\frac{1}{30} \square \frac{1}{10}$

Porovnej: > , < , =

$\frac{1}{2} \square \frac{1}{4}$	$\frac{2}{5} \square \frac{2}{8}$	$\frac{8}{9} \square \frac{8}{10}$
$\frac{1}{3} \square \frac{1}{5}$	$\frac{1}{12} \square \frac{1}{3}$	$\frac{3}{5} \square \frac{3}{4}$
$\frac{1}{15} \square \frac{1}{10}$	$\frac{3}{4} \square \frac{3}{7}$	$\frac{7}{8} \square \frac{7}{12}$
$\frac{1}{5} \square \frac{1}{8}$	$\frac{4}{5} \square \frac{4}{5}$	$\frac{6}{5} \square \frac{4}{5}$
$\frac{1}{9} \square \frac{1}{10}$	$\frac{4}{8} \square \frac{7}{8}$	$\frac{2}{3} \square \frac{1}{3}$
$\frac{1}{6} \square \frac{1}{6}$	$\frac{7}{10} \square \frac{7}{8}$	$\frac{3}{5} \square \frac{3}{8}$
$\frac{1}{7} \square \frac{1}{4}$	$\frac{6}{9} \square \frac{6}{10}$	$\frac{7}{9} \square \frac{7}{8}$
$\frac{1}{8} \square \frac{1}{7}$	$\frac{3}{12} \square \frac{3}{11}$	$\frac{14}{20} \square \frac{14}{15}$
$\frac{1}{5} \square \frac{1}{6}$	$\frac{12}{20} \square \frac{12}{10}$	$\frac{7}{12} \square \frac{7}{10}$