

Elementare Brüche als Kommazahl, Prozent und Kreisdiagramm

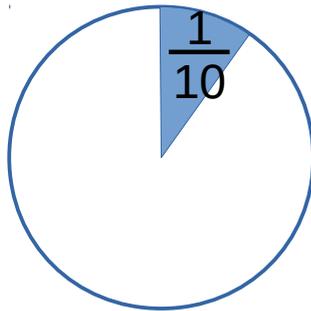
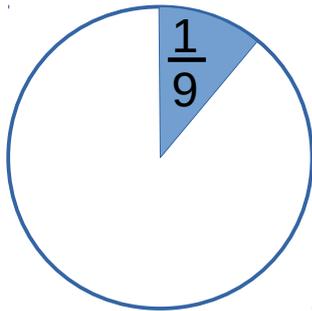
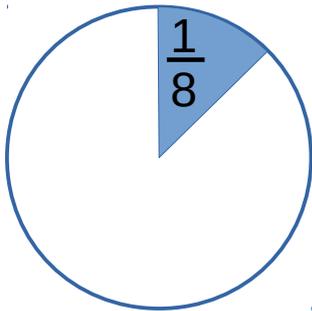
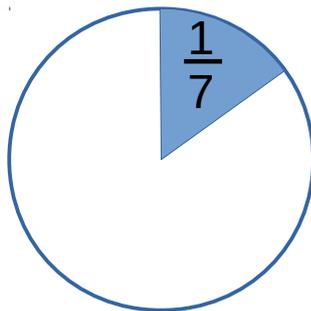
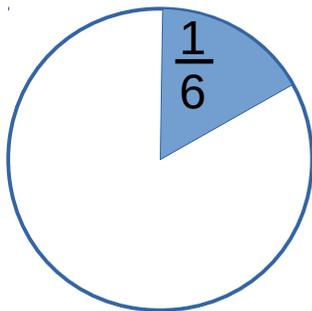
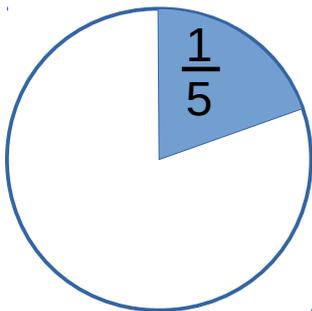
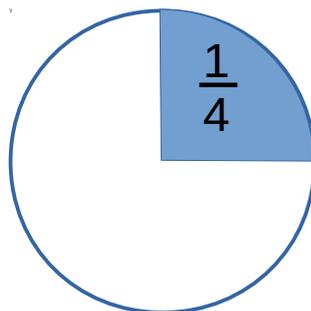
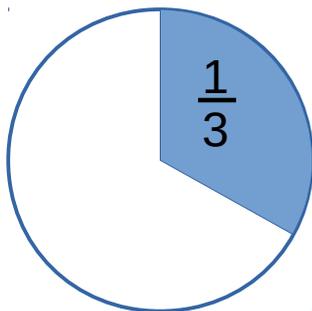
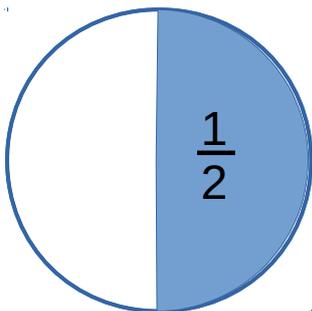
1. Endliche Dezimalbrüche

Bruch	Erweitert auf Stufenzahl	Dezimalbruch	Prozent %
$\frac{1}{2}$	$\frac{5}{10}$	0,5	50 %
$\frac{1}{4}$	$\frac{25}{100}$	0,25	25 %
$\frac{1}{5}$	$\frac{2}{10}$	0,2	20 %
$\frac{1}{8}$	$\frac{125}{100}$	0,125	12,5 %
$\frac{1}{10}$	$\frac{1}{10}$	0,1	10 %

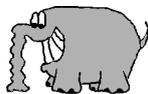
2. Unendliche Dezimalbrüche

Bruch	Periodischer Dezimalbruch	Prozent %
$\frac{1}{3}$	$0,\overline{3}$	$33,\overline{3}$ %
$\frac{1}{6}$	$0,1\overline{6}$	$16,\overline{6}$ %
$\frac{1}{7}$	$0,\overline{142857}$	$14,2857\overline{142857}$ %
$\frac{1}{9}$	$0,\overline{1}$	$11,\overline{1}$ %

3. Stelle alle Brüche jeweils als Kreisdiagramm dar!



Das war gar nicht schwierig!



Hier geht es zurück zum [Aufgabenblatt](#)