

六年级数学知识整理

$10^2 = 100$	$11^2 = 121$	$12^2 = 144$
$13^2 = 169$	$14^2 = 196$	$15^2 = 225$
$16^2 = 256$	$17^2 = 289$	$18^2 = 324$
$19^2 = 361$	$20^2 = 400$	$25^2 = 625$

$\pi \approx 3.14$	$2\pi \approx 6.28$	$3\pi \approx 9.42$
$4\pi \approx 12.56$	$5\pi \approx 15.7$	$6\pi \approx 18.84$
$7\pi \approx 21.98$	$8\pi \approx 25.12$	$9\pi \approx 28.26$

$\frac{1}{2} = 0.5 = 50\%$	$\frac{1}{4} = 0.25 = 25\%$	$\frac{3}{4} = 0.75 = 75\%$	
$\frac{1}{5} = 0.2 = 20\%$	$\frac{2}{5} = 0.4 = 40\%$	$\frac{3}{5} = 0.6 = 60\%$	$\frac{4}{5} = 0.8 = 80\%$
$\frac{1}{8} = 0.125 = 12.5\%$	$\frac{3}{8} = 0.375 = 37.5\%$	$\frac{5}{8} = 0.625 = 62.5\%$	$\frac{7}{8} = 0.875 = 87.5\%$
$\frac{1}{10} = 0.1 = 10\%$	$\frac{1}{16} = 0.0625 = 6.25\%$	$\frac{1}{20} = 0.05 = 5\%$	$\frac{1}{25} = 0.04 = 4\%$
$\frac{1}{40} = 0.025 = 2.5\%$	$\frac{1}{50} = 0.02 = 2\%$	$\frac{1}{100} = 0.01 = 1\%$	
$\frac{1}{3} \approx 0.333 = 33.3\%$	$\frac{2}{3} \approx 0.667 = 66.7\%$		
$\frac{1}{9} \approx 0.111 = 11.1\%$	$\frac{5}{9} \approx 0.556 = 55.6\%$	$\frac{7}{9} \approx 0.778 = 77.8\%$	$\frac{8}{9} \approx 0.889 = 88.9\%$
$\frac{1}{6} \approx 0.167 = 16.7\%$	$\frac{5}{6} \approx 0.833 = 83.3\%$	$\frac{1}{7} \approx 0.143 = 14.3\%$	$\frac{1}{11} \approx 0.091 = 9.1\%$