

# Facts to be Memorized

(\* indicates optional)

$13 \times 2 = 26$	$16 \times 2 = 32$	$2^3 = 8$	$\frac{1}{2} = 50\% = 0.5$
$13 \times 3 = 39$	$16 \times 3 = 48$	$2^4 = 16$	$\frac{1}{3} = 33\frac{1}{3}\% = 0.3$
$13 \times 4 = 52$	$16 \times 4 = 64$	$2^5 = 32$	$\frac{2}{3} = 66\frac{2}{3}\% = 0.\overline{6}$
$*13 \times 5 = 65$	$*16 \times 5 = 80$	$2^6 = 64$	$\frac{1}{4} = 25\% = 0.25$
$13 \times 13 = 169$	$16 \times 16 = 256$	$*2^7 = 128$	$\frac{3}{4} = 75\% = 0.75$
$14 \times 2 = 28$	$18 \times 2 = 36$	$*2^8 = 256$	$\frac{1}{5} = 20\% = 0.2$
$14 \times 3 = 42$	$*18 \times 3 = 54$	$*2^9 = 512$	$\frac{2}{5} = 40\% = 0.4$
$*14 \times 4 = 56$	$*18 \times 4 = 72$	$2^{10} = 1024$	$\frac{3}{5} = 60\% = 0.6$
$*14 \times 5 = 70$	$*18 \times 5 = 90$	$3^3 = 27$	$\frac{4}{5} = 80\% = 0.8$
$14 \times 14 = 196$	$18 \times 18 = 324$	$3^4 = 81$	$\frac{1}{6} = 16\frac{2}{3}\% = 0.1\overline{6}$
$15 \times 2 = 30$	$25 \times 2 = 50$	$*3^5 = 243$	$\frac{5}{6} = 83\frac{1}{3}\% = 0.83$
$15 \times 3 = 45$	$25 \times 3 = 75$	$*3^6 = 729$	$\frac{1}{8} = 12\frac{1}{2}\% = 0.125$
$15 \times 4 = 60$	$25 \times 4 = 100$	$4^3 = 64$	$\frac{3}{8} = 37\frac{1}{2}\% = 0.375$
$15 \times 5 = 75$	$25 \times 5 = 125$	$4^4 = 256$	$\frac{5}{8} = 62\frac{1}{2}\% = 0.625$
$15 \times 15 = 225$	$25 \times 6 = 150$	$4^5 = 1024$	$\frac{7}{8} = 87\frac{1}{2}\% = 0.875$
	$*25 \times 8 = 200$	$5^3 = 125$	
	$25 \times 25 = 625$	$5^4 = 625$	
		$*6^3 = 216$	
		$*7^3 = 343$	
		$*8^3 = 512$	
		$*9^3 = 729$	