

#-primorial

pi approximation	type	pi-result	digits OK/digits used
$\frac{5\# + \sqrt{2} + 3}{\sqrt{5!}}$ <p>(5#+sqrt{2}+3)/sqrt{5!}</p>	A	3,14157351	4/4 (100%)
$\frac{\sqrt{7!}}{7} - 7$ <p>sqrt{7!}/7-7</p>	A	3,14185105	3/3 (100%)
$\left( (3! - \sqrt{5\#}) * \sqrt{3} \right) + \sqrt{5}$ <p>((3!-sqrt{5#})*sqrt{3})+sqrt{5}</p>	A	3,14153984	4/4 (100%)
$\frac{(\sqrt{5\#} * 5!) + \sqrt{3!}}{7\#}$ <p>((sqrt{5#}*5!)+sqrt{3!})/7#</p>	A	3,14150742	4/4 (100%)
$\sqrt{2} + \sqrt{3}$ <p>sqrt{2}+sqrt{3}</p>	A	3,14626437	2/2 (100%) – but I think it's quite popular approximation
$\left( \frac{e^e}{\sqrt{e^e}} \right)^{\ln(e^{\sqrt{e}})} + 2 - e^{\sqrt{e}}$ <p>(e^e/(sqrt[e]{sqrt[e]{e}}))^ln(sqrt[e]{e})+2-sqrt[e]{e}</p>	B	3,14159243	6/1 (600%)
$\frac{\left( \left( \frac{\sqrt{e} + e}{\sqrt{e}} + e \right)^{\sqrt{e}} - \sqrt{e} \right) \sqrt{e}}{e}$ <p>(((((sqrt(e) + e) / sqrt(e)) + e) ^ sqrt(e)) / 3) - sqrt(e) ^ sqrt(e)) / e</p>	B	3,141597747	5/1 (500%)
$\left( \left( \left( \frac{e^{\sqrt{e}}}{e} + \sqrt{e} \right)^{\sqrt{e}} + \sqrt{e} \right) - 3 \right) \sqrt{e} + e$ <p>((((((((e ^ sqrt(e)) / e) + sqrt(e)) ^ sqrt(e)) + sqrt(e)) / e) - 3) ^ sqrt(e)) + e</p>	B	3,14159042	5/1 (500%)

$\frac{\left(\frac{e^{\sqrt{e}}}{e}\right)^{\sqrt{e}}}{e} - \sqrt{e} + e + \ln(e)$ $(((e^{\sqrt{e}})/e)^{\sqrt{e}})/e - \sqrt{e} + e + \ln(e)$		3,141597537	
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