पांच अंश, कोष्ठक के साथ संचालन का क्रम

नाम: _____ दिनांक: _____ स्कोर: _____

$((\frac{1}{4})^2 - \frac{3}{5}) \times \frac{1}{3} + (\frac{3}{5} + \frac{1}{4})^2 =$

$(\frac{1}{3} + (\frac{2}{3})^2) \times \frac{2}{3} - (\frac{1}{3} + \frac{3}{5})^2 =$

$((\frac{1}{3})^2 + \frac{1}{2}) \times \frac{3}{4} + (\frac{1}{2} + \frac{1}{2})^2 =$

$(2 - \frac{3}{4})^2 + \frac{3}{4} - \frac{1}{2} + 2^2 =$

$((\frac{2}{3})^2 + \frac{1}{2}) \times \frac{1}{3} - (\frac{1}{2} + \frac{3}{4})^2 =$

$(5 + \frac{1}{5})^2 - \frac{1}{2} + 2^2 \times \frac{2}{3} =$

$(\frac{3}{4} - \frac{2}{3})^2 - \frac{1}{2}(\frac{2}{3} + \frac{1}{2}) =$

$(\frac{1}{4} + \frac{1}{6})^2 + \frac{1}{2}(\frac{1}{3} + \frac{1}{2}) =$

$(\frac{2}{5} - \frac{1}{5})^2 - \frac{1}{3}(\frac{1}{4} - \frac{1}{3}) =$

$(2 - \frac{1}{6})^2 - \frac{1}{3} + 4^2 \times \frac{1}{2} =$

पांच अंश, कोष्ठक के साथ संचालन का क्रम

नाम: _____ दिनांक: _____ स्कोर: _____

$((\frac{1}{4})^2 - \frac{3}{5}) \times \frac{1}{3} + (\frac{3}{5} + \frac{1}{4})^2 = \frac{163}{300}$

$(\frac{1}{3} + (\frac{2}{3})^2) \times \frac{2}{3} - (\frac{1}{3} + \frac{3}{5})^2 = (-\frac{238}{675})$

$((\frac{1}{3})^2 + \frac{1}{2}) \times \frac{3}{4} + (\frac{1}{2} + \frac{1}{2})^2 = \frac{35}{24} = 1\frac{11}{24}$

$(2 - \frac{3}{4})^2 + \frac{3}{4} - \frac{1}{2} + 2^2 = \frac{93}{16} = 5\frac{13}{16}$

$((\frac{2}{3})^2 + \frac{1}{2}) \times \frac{1}{3} - (\frac{1}{2} + \frac{3}{4})^2 = (-\frac{539}{432}) = (-1\frac{107}{432})$

$(5 + \frac{1}{5})^2 - \frac{1}{2} + 2^2 \times \frac{2}{3} = \frac{4381}{150} = 29\frac{31}{150}$

$(\frac{3}{4} - \frac{2}{3})^2 - \frac{1}{2}(\frac{2}{3} + \frac{1}{2}) = (-\frac{83}{144})$

$(\frac{1}{4} + \frac{1}{6})^2 + \frac{1}{2}(\frac{1}{3} + \frac{1}{2}) = \frac{85}{144}$

$(\frac{2}{5} - \frac{1}{5})^2 - \frac{1}{3}(\frac{1}{4} - \frac{1}{3}) = \frac{61}{900}$

$(2 - \frac{1}{6})^2 - \frac{1}{3} + 4^2 \times \frac{1}{2} = \frac{397}{36} = 11\frac{1}{36}$