

namn: _____

Datum: _____ Poäng: _____

$$\left(\frac{1}{6} - \frac{1}{5}\right)^2 - \frac{1}{2}\left(\frac{1}{2} - \frac{1}{4}\right) =$$

$$\left(\frac{2}{5} - \frac{3}{4}\right)^2 + \frac{1}{3}\left(\frac{2}{3} - \frac{1}{6}\right) =$$

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

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

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

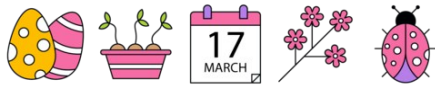
$$\left(\frac{1}{3} + \frac{3}{2}\right)^2 - \frac{3}{4}\left(\frac{1}{6} + \frac{3}{2}\right) =$$

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

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

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

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



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$$\left(\frac{1}{6} - \frac{1}{5}\right)^2 - \frac{1}{2}\left(\frac{1}{2} - \frac{1}{4}\right) = \left(-\frac{223}{1800}\right)$$

$$\left(\frac{2}{5} - \frac{3}{4}\right)^2 + \frac{1}{3}\left(\frac{2}{3} - \frac{1}{6}\right) = \frac{347}{1200}$$

$$\left(3 - \frac{1}{2}\right)^2 + \frac{3}{2} \times 4^2 + \frac{1}{4} = \frac{61}{2} = 30\frac{1}{2}$$

$$\left(\frac{3}{2} + \frac{1}{6}\right)^2 - \frac{3}{4}\left(\frac{1}{4} + \left(\frac{1}{6}\right)^2\right) = \frac{185}{72} = 2\frac{41}{72}$$

$$\left(5 - \frac{2}{5}\right)^2 - \frac{1}{2} + \frac{1}{2} \times 3^2 = \frac{629}{25} = 25\frac{4}{25}$$

$$\left(\frac{1}{3} + \frac{3}{2}\right)^2 - \frac{3}{4}\left(\frac{1}{6} + \frac{3}{2}\right) = \frac{19}{9} = 2\frac{1}{9}$$

$$\left(4 + \frac{3}{4}\right)^2 + \frac{1}{4} - \frac{1}{2} \times 2^2 = \frac{333}{16} = 20\frac{13}{16}$$

$$\left(\frac{1}{3} + \frac{1}{2}\right)^2 + \frac{1}{5}\left(\frac{2}{5} - \frac{3}{5}\right) = \frac{589}{900}$$

$$\left(\frac{2}{5} + \left(\frac{1}{2}\right)^2\right) \times \frac{2}{3} - \left(\frac{3}{4} - \frac{1}{2}\right)^2 = \frac{89}{240}$$

$$\left(\frac{1}{4} - \frac{2}{3}\right)^2 + \frac{1}{6}\left(\frac{1}{6} - \left(\frac{1}{4}\right)^2\right) = \frac{55}{288}$$