



姓名: \_\_\_\_\_

日期: \_\_\_\_\_ 分數: \_\_\_\_\_

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

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

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

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

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

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

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

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

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

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