

$$\left\{ \frac{15}{2} + 27 \mathbf{a} + 3 \mathbf{p}^2 + 3 \mathbf{q}^2 - 3 \mathbf{x}^2, \right.$$

$$\frac{21}{4} - \frac{9 \mathbf{a}}{4} + \frac{9 \mathbf{a}^2}{2} - 2 \mathbf{a}^3 + \frac{3 \mathbf{p}^2}{2} - \mathbf{a} \mathbf{p}^2 + \frac{3 \mathbf{q}^2}{2} - \mathbf{a} \mathbf{q}^2 - \frac{3 \mathbf{u}^2}{2} + 2 \mathbf{a} \mathbf{u}^2 + 2 \mathbf{q} \mathbf{u} \mathbf{x} - \mathbf{a} \mathbf{x}^2,$$

$$\frac{17}{2} + \frac{9 \mathbf{a}}{2} - 3 \mathbf{a}^2 - \mathbf{p}^2 - \mathbf{q}^2 - \mathbf{u}^2 - \mathbf{x}^2, \quad \frac{21}{4} - \frac{9 \mathbf{a}}{4} + \frac{9 \mathbf{a}^2}{2} - 2 \mathbf{a}^3 + \frac{3 \mathbf{p}^2}{2} - \mathbf{a} \mathbf{p}^2 + \frac{3 \mathbf{q}^2}{2} -$$

$$\mathbf{a} \mathbf{q}^2 - \frac{3 \mathbf{u}^2}{2} + 2 \mathbf{a} \mathbf{u}^2 - \frac{17 \mathbf{x}}{2} - \frac{9 \mathbf{a} \mathbf{x}}{2} + 3 \mathbf{a}^2 \mathbf{x} + \mathbf{p}^2 \mathbf{x} + \mathbf{q}^2 \mathbf{x} + 2 \mathbf{q} \mathbf{u} \mathbf{x} + \mathbf{u}^2 \mathbf{x} - \mathbf{a} \mathbf{x}^2 + \mathbf{x}^3 \Big\}$$

$$\left\{ \frac{15}{2} + 27 \mathbf{a} + 3 \mathbf{p}^2 + 3 \mathbf{q}^2 - 3 \mathbf{x}^2, \right.$$

$$\frac{21}{4} - \frac{9 \mathbf{a}}{4} + \frac{9 \mathbf{a}^2}{2} - 2 \mathbf{a}^3 + \frac{3 \mathbf{p}^2}{2} - \mathbf{a} \mathbf{p}^2 + \frac{3 \mathbf{q}^2}{2} - \mathbf{a} \mathbf{q}^2 - \frac{3 \mathbf{u}^2}{2} + 2 \mathbf{a} \mathbf{u}^2 + 2 \mathbf{q} \mathbf{u} \mathbf{x} - \mathbf{a} \mathbf{x}^2,$$

$$\frac{17}{2} + \frac{9 \mathbf{a}}{2} - 3 \mathbf{a}^2 - \mathbf{p}^2 - \mathbf{q}^2 - \mathbf{u}^2 - \mathbf{x}^2, \quad \frac{21}{4} - \frac{9 \mathbf{a}}{4} + \frac{9 \mathbf{a}^2}{2} - 2 \mathbf{a}^3 + \frac{3 \mathbf{p}^2}{2} - \mathbf{a} \mathbf{p}^2 + \frac{3 \mathbf{q}^2}{2} -$$

$$\mathbf{a} \mathbf{q}^2 - \frac{3 \mathbf{u}^2}{2} + 2 \mathbf{a} \mathbf{u}^2 - \frac{17 \mathbf{x}}{2} - \frac{9 \mathbf{a} \mathbf{x}}{2} + 3 \mathbf{a}^2 \mathbf{x} + \mathbf{p}^2 \mathbf{x} + \mathbf{q}^2 \mathbf{x} + 2 \mathbf{q} \mathbf{u} \mathbf{x} + \mathbf{u}^2 \mathbf{x} - \mathbf{a} \mathbf{x}^2 + \mathbf{x}^3 \Big\}$$