

JonesPolynomial@MD[3, -5, -9, 7, -1, -8, 10, 4, -2, 6]

$$\frac{1}{q^{10}} - \frac{4}{q^9} + \frac{6}{q^8} - \frac{8}{q^7} + \frac{9}{q^6} - \frac{8}{q^5} + \frac{7}{q^4} - \frac{4}{q^3} + \frac{2}{q^2}$$