

8p.30.

1. $u_m = -3m^2 - m + 2$

$u_0 = 2$ $u_1 = -3 - 1 + 2 = -2$ $u_2 = -3 \times 4 - 2 + 2 = -12$

$u_3 = -3 \times 9 - 3 + 2 = -27 - 1 = -28$

2. $v_m = \frac{2m+3}{m}$

$v_1 = 5$ $v_2 = \frac{4+3}{2} = \frac{7}{2} = 3,5$ $v_3 = \frac{9}{3} = 3$ $v_4 = \frac{11}{4} = 2,75$

3. $w_m = \sqrt{m-2}$

$w_2 = 0$ $w_3 = 1$ $w_4 = \sqrt{2}$ $w_5 = \sqrt{3}$