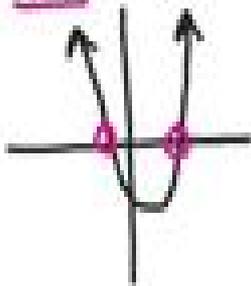


$$f(x) = (x+1)(x-1)$$



$$n=2$$

$$z=2$$

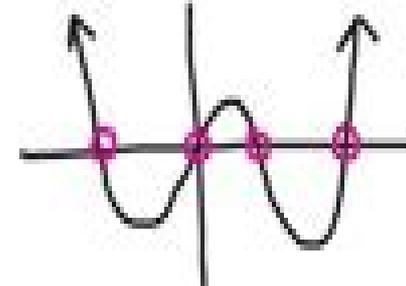
$$g(x) = (x+2)(x-1)(x-3)$$



$$n=3$$

$$z=3$$

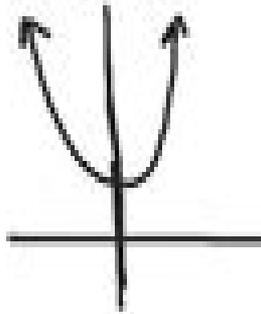
$$h(x) = (x+2)(x-1)(x-3)(x-4)$$



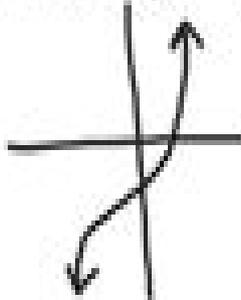
$$n=4$$

$$z=4$$

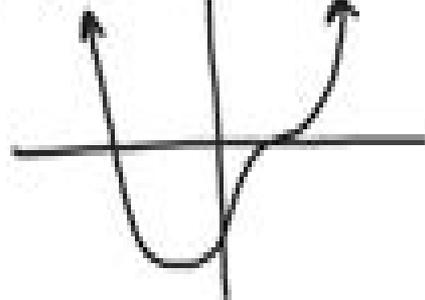
$$r(x) = x^2 + 1$$



$$s(x) = (x^2 + 2)(x - 1)$$



$$t(x) = (x+2)(x+1)(x-1)(x-1)$$



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