

Fig. A

$$-x - x^2 + 1 + x^3$$

Fig. B

$$x^3 - x^2 - x + 1$$

Fig. C

$$x^2(x - 1) - 1(x - 1)$$

Fig. D

$$(x^2 - 1)(x - 1)$$

Fig. E

$$(x + 1)(x - 1)(x - 1)$$

Fig. F

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