Which of the following is the Quotient of -3 y^6 -9 y^5 +6 y^4 +34 y^3 +21 y^2 -8 y -4 divided by (2-y) y^2 + (15 y²) + (24 y) + (14) $+(-15)y^5 + (6)y^4 + (34)y^3 + (21)y^2 + (-8)y + (-4)$ $+((-15 y^5)) + ((30 y^4))$ $+(-24)y^4 + (34)y^3 + (21)y^2 + (-8)y + (-4)$ $+((-24 y^4)) + ((48 y^3))$ $+(-14)y^3 + (21)y^2 + (-8)y + (-4)$ $+((-14 y^3)) + ((28 y^2))$ $+(|-7y^2|) + (|-8y|) + (|-4|)$ Coefficient list:

 $\{3, 15, 24, 14\}$