

Form #103426174617

Step-By-StepAnswersSave this Test! / Turn Into a Puzzle or Board Game!

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Solve:

- 1) Find the equation of the tangent line to $y^4 = 4x^3 - 4x^2 + x + 15$ going through (1,2).
- 2) Find the equation of the tangent line to $y^3 = 3x^3 + 4x^2$ going through (-1,1).
- 3) Find the equation of the tangent line to $y^4 + xy = -x - 1$ going through (-1,1).
- 4) Find the equation of the tangent line to $-3xy^2 + y^3 = -7$ going through (2,-1).
- 5) Find the equation of the tangent line to $y^3 = 2x^2 - 3x - 4$ going through (-1,1).
- 6) Find the equation of the tangent line to $y^3 = -5x + 32$ going through (1,3).