

Courseware

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QUIZ2 (1/1 point)

$$^{\parallel}\,F_{100}^{\,2} - F_{101}F_{99} = \_\_\_$$

notice that  $F_1=F_2=1$ 

-1

-1

Answer: -1

## **EXPLANATION**

According to the video, we have  ${F_n}^2-{F_{n-1}}{F_{n+1}}={(-1)}^{n+1}$ 

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