

with dimers

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$$\begin{aligned} y &= 0.141a^2 - 1.294a^2 + 1.948a^2 - 1.244a - 0.1021 \\ y' &= 1.14a^2 - 2.14a^2 + 1.94a^2 - 1.14a \\ y'' &= 1.14a^2 - 4.14a^2 + 1.94a^2 \end{aligned}$$

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$$\begin{aligned} y &= 0.141a^2 - 1.14a^2 + 1.14a^2 - 1.14a^2 - 0.1021 \\ y' &= 1.14a^2 - 2.14a^2 + 1.14a^2 - 1.14a^2 \\ y'' &= 1.14a^2 - 1.14a^2 + 1.14a^2 \end{aligned}$$

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$$\begin{aligned} y &= 0.141a^2 - 1.14a^2 + 1.14a^2 - 0.1021a^2 - 0.14a^2 \\ y' &= 1.14a^2 - 2.14a^2 + 1.14a^2 - 1.14a^2 \\ y'' &= 1.14a^2 - 1.14a^2 + 1.14a^2 \end{aligned}$$

23

$$\begin{aligned} y &= 0.141a^2 - 1.14a^2 + 1.14a^2 - 0.1021a^2 - 0.14a^2 \\ y' &= 1.14a^2 - 2.14a^2 + 1.14a^2 - 1.14a^2 \\ y'' &= 1.14a^2 - 1.14a^2 + 1.14a^2 \end{aligned}$$

23

$$\begin{aligned} y &= 0.141a^2 - 1.14a^2 + 1.14a^2 - 0.1021a^2 - 0.14a^2 \\ y' &= 1.14a^2 - 2.14a^2 + 1.14a^2 - 1.14a^2 \\ y'' &= 1.14a^2 - 1.14a^2 + 1.14a^2 \end{aligned}$$

$$\begin{aligned} y &= 0.141a^2 - 1.14a^2 + 1.14a^2 - 0.1021a^2 - 0.14a^2 \\ y' &= 1.14a^2 - 2.14a^2 + 1.14a^2 - 1.14a^2 \\ y'' &= 1.14a^2 - 1.14a^2 + 1.14a^2 \end{aligned}$$