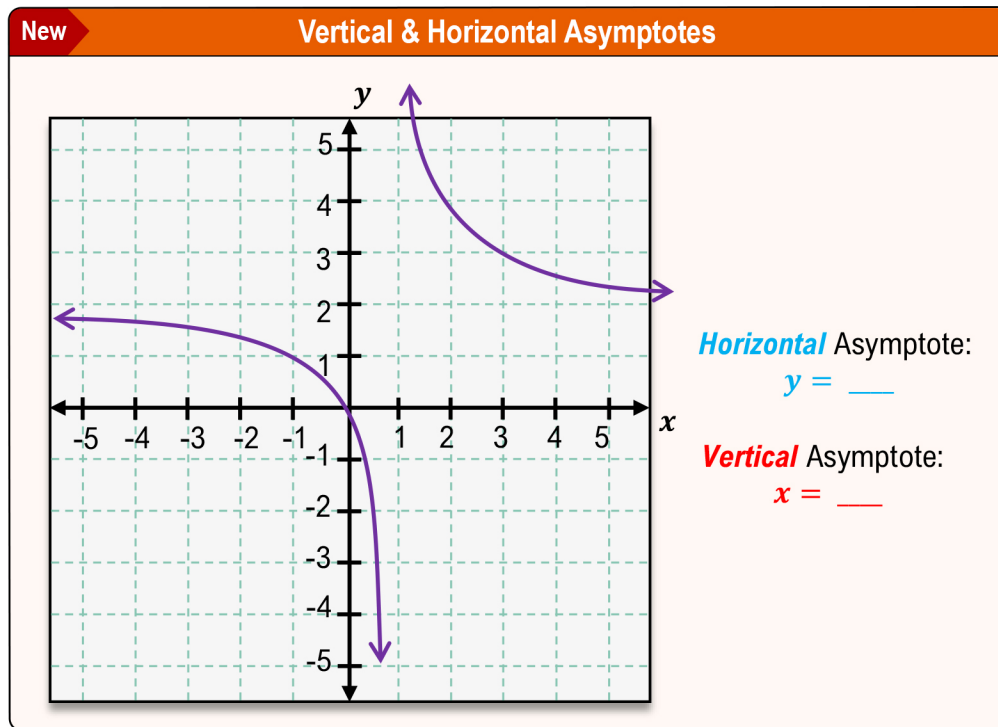


TOPIC: ASYMPTOTES

Asymptotes

- ◆ **Asymptote:** An imaginary line that a graph gets *really* close to, but never _____ or _____.
- Functions can have any # of asymptotes, drawn as dashed lines & written as horizontal/vertical line equations.



EXAMPLE

Identify and sketch all asymptotes for the function below. Write their corresponding equations.

