Vārds:_____

Daļveida funkcijas transformācijas

1.uzdevums. Savieno doto definīciju ar skaidrojumu!

Neatkarīgais mainīgais jeb x	augoša, un atrodas II un IV kvadrantā
Ja funkcijai $y = \frac{k}{x}$, koeficients k > 0 , tad funkcija ir	y= kx+b
Lineāras funkcijas formula	Funkcijas arguments
Atkarīgais mainīgais jeb y	Funkcijas vērtība
Apgrieztās proporcionalitātes funkcijas formula	Dilstoša, un atrodas I un III kvadrantā
Ja funkcijai $y = \frac{k}{x}$, koeficients k < 0 , tad funkcija ir	$y = \frac{k}{x}$

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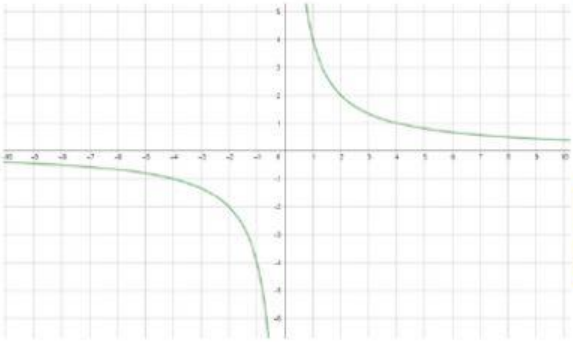
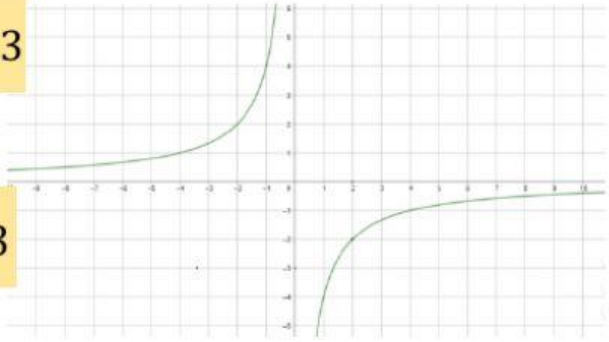
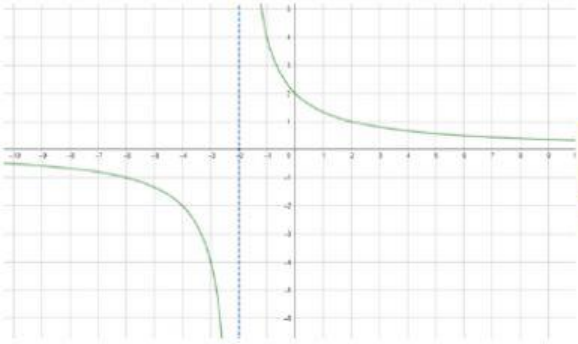
2.uzdevums. Savieno doto attēlu ar pareizo funkcijas formulu!



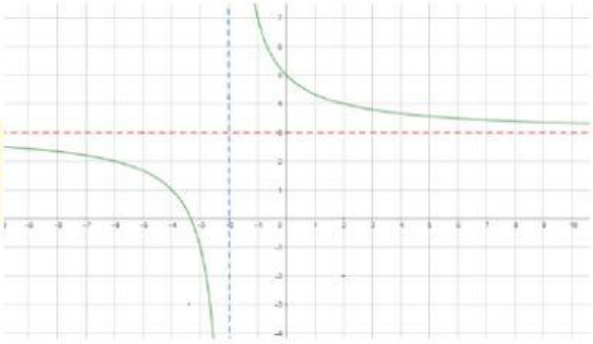
$$y = \frac{4}{x-2} - 3$$



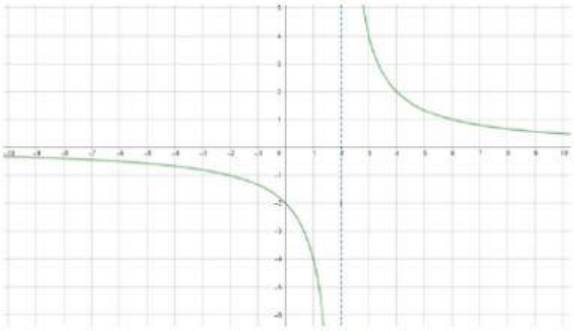
$$y = \frac{4}{x-2} + 3$$



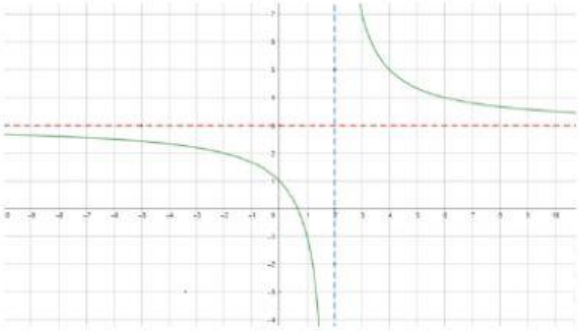
$$y = \frac{-4}{x}$$



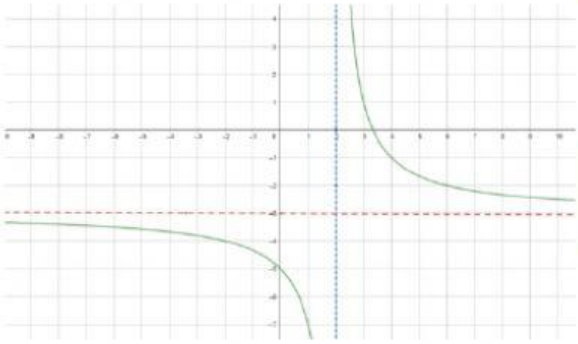
$$y = \frac{4}{x+2} + 3$$



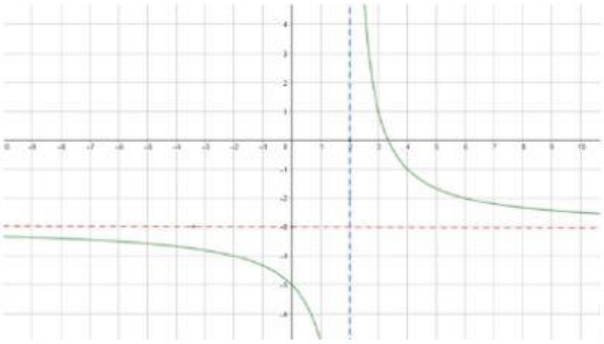
$$y = \frac{4}{x}$$



$$y = \frac{4}{x+2}$$



$$y = \frac{4}{x+2} - 3$$



$$y = \frac{4}{x-2}$$

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