Find the domain of $f(x) = \log_2(x - 6)$.

Find the domain of $f(x) = \log(x - 4)$.

Find the domain of $f(x) = \log_2(x - 2)$.

Find the domain of $f(x) = \log_3(x - 3)$.

Find the domain of $f(x) = \log_3(x - 7)$.

Find the domain of $f(x) = \log_3(x - 5)$.

Find the domain of $f(x) = \log_3(x - 9)$.

Find the domain of $f(x) = \log_2(x - 3)$.

Domain of Logarithmic Functions · 2

ANSWER

$x > 4$

Domain of Logarithmic Functions · 1

ANSWER

$x > 6$

Domain of Logarithmic Functions · 4

ANSWER

$x > 3$

Domain of Logarithmic Functions · 3

ANSWER

$x > 2$

Domain of Logarithmic Functions · 6

ANSWER

$x > 5$

Domain of Logarithmic Functions · 5

ANSWER

$x > 7$

Domain of Logarithmic Functions · 8

ANSWER

$x > 3$

Domain of Logarithmic Functions · 7

ANSWER

$x > 9$

Domain of Logarithmic Functions · 9

Find the domain of $f(x) = \log_3(x)$.

Domain of Logarithmic Functions · 10

Find the domain of $f(x) = \log(x - 8)$.

Domain of Logarithmic Functions · 11

Find the domain of $f(x) = \log_2(x + 1)$.

Domain of Logarithmic Functions · 12

Find the domain of $f(x) = \log(x + 2)$.

Domain of Logarithmic Functions · 13

Find the domain of $f(x) = \log_3(x + 5)$.

Domain of Logarithmic Functions · 14

Find the domain of $f(x) = \log_3(x + 1)$.

Domain of Logarithmic Functions · 15

Find the domain of $f(x) = \log_3(x + 8)$.

Domain of Logarithmic Functions · 16

Find the domain of $f(x) = \log_2(4x - 4)$.

Domain of Logarithmic Functions · 10

ANSWER

$x > 8$

Domain of Logarithmic Functions · 9

ANSWER

$x > 0$

Domain of Logarithmic Functions · 12

ANSWER

$x > -2$

Domain of Logarithmic Functions · 11

ANSWER

$x > -1$

Domain of Logarithmic Functions · 14

ANSWER

$x > -1$

Domain of Logarithmic Functions · 13

ANSWER

$x > -5$

Domain of Logarithmic Functions · 16

ANSWER

$x > 1$

Domain of Logarithmic Functions · 15

ANSWER

$x > -8$

Find the domain of $f(x) = \log(5x - 45)$.

Find the domain of $f(x) = 3\log(2x + 16) + 9$.

Find the domain of $f(x) = \log_2(5x + 45)$.

Find the domain of $f(x) = \log_5(3x - 15)$.

Find the domain of $f(x) = 2\log_2(5x + 45) - 8$.

Find the domain of $f(x) = \log(2x - 14)$.

Find the domain of $f(x) = \log(4x - 20)$.

Find the domain of $f(x) = \log(x - 7)$.

Domain of Logarithmic Functions · 18

ANSWER

$x > -8$

Domain of Logarithmic Functions · 17

ANSWER

$x > 9$

Domain of Logarithmic Functions · 20

ANSWER

$x > 5$

Domain of Logarithmic Functions · 19

ANSWER

$x > -9$

Domain of Logarithmic Functions · 22

ANSWER

$x > 7$

Domain of Logarithmic Functions · 21

ANSWER

$x > -9$

Domain of Logarithmic Functions · 24

ANSWER

$x > 7$

Domain of Logarithmic Functions · 23

ANSWER

$x > 5$