

Exercise 1

Calc. : ✓

Consider the function $f(x) = \frac{6x + 5}{3x - 4}$.

1. Explain why the function is undefined when $x = 1\frac{1}{3}$.
2. State the domain of the function.
3. Give the coordinates of the y-intercept of $f(x)$.

1 mark

2 marks

2 marks