

ATSAKYMAI

1.

a) $\frac{540}{x} \text{ m}$

b) $P = 2x + \frac{1080}{x} = \frac{2x^2 + 1080}{x} \text{ m}$

2.

a) $S = x(x + 8) = x^2 + 8x \text{ cm}^2$

b) $\frac{(x-4)(x+4)}{x(x+8)} = \frac{x^2-16}{x^2+8x}$

3.

a) $\frac{6}{x} + \frac{8}{x+2}$

b) $\frac{14x+12}{x(x+2)} \text{ h}$

4.

a) $\frac{18}{x+3} + \frac{18}{x-3}$

b) $\frac{36x}{x^2-9} \text{ h}$

5.

a) Plonų: $\frac{12}{x}$; storų: $\frac{18}{x+2}$

b) $\frac{12}{x} + \frac{18}{x+2} = \frac{30x+24}{x(x+2)}$