

39. 1) Išspręskite lygtis:

a) $2x + 7 = 15, | -7$

$$2x = 15 - 7,$$

$$2x = \text{cloud}, |$$

$$x = \text{cloud} : 2,$$

$$x = \text{cloud};$$

b) $3x - 6 = 12, | +6$

$$3x = 12 + \text{cloud},$$

$$3x = \text{cloud}, |$$

$$x = \text{cloud} : \text{cloud},$$

$$x = \text{cloud};$$

c) $4x - 17 = 11, | +17$

$$4x = \text{cloud} + \text{cloud},$$

$$4x = \text{cloud}, |$$

$$x = \text{cloud} : \text{cloud},$$

$$x = \text{cloud};$$

d) $x : 2 + 7 = 15, |$

$$x : 2 = 15 - 7,$$

$$x : 2 = \text{cloud}, |$$

$$x = \text{cloud} \cdot 2,$$

$$x = \text{cloud};$$

e) $x : 3 - 8 = 12, |$

$$x : 3 = \text{cloud} + \text{cloud},$$

$$x : 3 = \text{cloud}, |$$

$$x = \text{cloud} \cdot \text{cloud},$$

$$x = \text{cloud};$$

f) $x : 4 + 15 = 25, |$

$$x : 4 = \text{cloud} - 15,$$

$$x : 4 = \text{cloud}, |$$

$$x = \text{cloud} \cdot 4,$$