

① a)  $\text{kgV}(21, 70) = \boxed{\phantom{000}}$

$$21 = \boxed{\phantom{0}} \cdot \boxed{\phantom{0}}$$

$$70 = \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}}$$

$$\text{kgV}(21,70) = \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}}$$

b)  $\text{kgV}(24, 42) = \boxed{\phantom{000}}$

$$24 = \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}}$$

$$42 = \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}}$$

$$\text{kgV}(24,42) = \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}}$$

② a)  $\text{kgV}(27, 90) = \boxed{\phantom{000}}$

$$27 = \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}}$$

$$90 = \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}}$$

$$\text{kgV}(27,90) = \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}}$$

b)  $\text{kgV}(28, 49) = \boxed{\phantom{000}}$

$$28 = \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}}$$

$$49 = \boxed{\phantom{0}} \cdot \boxed{\phantom{0}}$$

$$\text{kgV}(28,49) = \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}}$$

③ a)  $\text{kgV}(30, 40) = \boxed{\phantom{000}}$

$$30 = \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}}$$

$$40 = \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}}$$

$$\text{kgV}(30,40) = \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}}$$

b)  $\text{kgV}(32, 72) = \boxed{\phantom{000}}$

$$32 = \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}}$$

$$72 = \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}}$$

$$\text{kgV}(32,72) = \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}}$$

④ a)  $\text{kgV}(35, 45) = \boxed{\phantom{000}}$

$$35 = \boxed{\phantom{0}} \cdot \boxed{\phantom{0}}$$

$$45 = \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}}$$

$$\text{kgV}(35,45) = \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}}$$

b)  $\text{kgV}(36, 54) = \boxed{\phantom{000}}$

$$36 = \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}}$$

$$54 = \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}}$$

$$\text{kgV}(36,54) = \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}} \cdot \boxed{\phantom{0}}$$

① a)  $\text{kgV}(21, 70) = \boxed{210}$

$$21 = 3 \cdot 7$$

$$70 = 2 \cdot 5 \cdot 7$$

$$\text{kgV}(21,70) = 2 \cdot 3 \cdot 5 \cdot 7$$

b)  $\text{kgV}(24, 42) = \boxed{168}$

$$24 = 2 \cdot 2 \cdot 2 \cdot 3$$

$$42 = 2 \cdot 3 \cdot 7$$

$$\text{kgV}(24,42) = 2 \cdot 2 \cdot 2 \cdot 3 \cdot 7$$

② a)  $\text{kgV}(27, 90) = \boxed{270}$

$$27 = 3 \cdot 3 \cdot 3$$

$$90 = 2 \cdot 3 \cdot 3 \cdot 5$$

$$\text{kgV}(27,90) = 2 \cdot 3 \cdot 3 \cdot 3 \cdot 5$$

b)  $\text{kgV}(28, 49) = \boxed{196}$

$$28 = 2 \cdot 2 \cdot 7$$

$$49 = 7 \cdot 7$$

$$\text{kgV}(28,49) = 2 \cdot 2 \cdot 7 \cdot 7$$

③ a)  $\text{kgV}(30, 40) = \boxed{120}$

$$30 = 2 \cdot 3 \cdot 5$$

$$40 = 2 \cdot 2 \cdot 2 \cdot 5$$

$$\text{kgV}(30,40) = 2 \cdot 2 \cdot 2 \cdot 3 \cdot 5$$

b)  $\text{kgV}(32, 72) = \boxed{288}$

$$32 = 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2$$

$$72 = 2 \cdot 2 \cdot 2 \cdot 3 \cdot 3$$

$$\text{kgV}(32,72) = 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 \cdot 3 \cdot 3$$

④ a)  $\text{kgV}(35, 45) = \boxed{315}$

$$35 = 5 \cdot 7$$

$$45 = 3 \cdot 3 \cdot 5$$

$$\text{kgV}(35,45) = 3 \cdot 3 \cdot 5 \cdot 7$$

b)  $\text{kgV}(36, 54) = \boxed{108}$

$$36 = 2 \cdot 2 \cdot 3 \cdot 3$$

$$54 = 2 \cdot 3 \cdot 3 \cdot 3$$

$$\text{kgV}(36,54) = 2 \cdot 2 \cdot 3 \cdot 3 \cdot 3$$