

① a) $\text{kgV}(21, 30) = \boxed{}$

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

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

$$\text{kgV}(21,30) = \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{}$$

b) $\text{kgV}(22, 99) = \boxed{}$

$$22 = \boxed{} \cdot \boxed{}$$

$$99 = \boxed{} \cdot \boxed{} \cdot \boxed{}$$

$$\text{kgV}(22,99) = \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{}$$

② a) $\text{kgV}(24, 32) = \boxed{}$

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

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

$$\text{kgV}(24,32) = \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{}$$

b) $\text{kgV}(25, 45) = \boxed{}$

$$25 = \boxed{} \cdot \boxed{}$$

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

$$\text{kgV}(25,45) = \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{}$$

③ a) $\text{kgV}(27, 63) = \boxed{}$

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

$$63 = \boxed{} \cdot \boxed{} \cdot \boxed{}$$

$$\text{kgV}(27,63) = \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{}$$

b) $\text{kgV}(28, 35) = \boxed{}$

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

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

$$\text{kgV}(28,35) = \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{}$$

④ a) $\text{kgV}(33, 77) = \boxed{}$

$$33 = \boxed{} \cdot \boxed{}$$

$$77 = \boxed{} \cdot \boxed{}$$

$$\text{kgV}(33,77) = \boxed{} \cdot \boxed{} \cdot \boxed{}$$

b) $\text{kgV}(34, 85) = \boxed{}$

$$34 = \boxed{} \cdot \boxed{}$$

$$85 = \boxed{} \cdot \boxed{}$$

$$\text{kgV}(34,85) = \boxed{} \cdot \boxed{} \cdot \boxed{}$$

$$\textcircled{1} \text{ a) } \text{kgV}(21, 30) = \boxed{210}$$

$$21 = 3 \cdot 7$$

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

$$\text{kgV}(21,30) = 2 \cdot 3 \cdot 5 \cdot 7$$

$$\text{b) } \text{kgV}(22, 99) = \boxed{198}$$

$$22 = 2 \cdot 11$$

$$99 = 3 \cdot 3 \cdot 11$$

$$\text{kgV}(22,99) = 2 \cdot 3 \cdot 3 \cdot 11$$

$$\textcircled{2} \text{ a) } \text{kgV}(24, 32) = \boxed{96}$$

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

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

$$\text{kgV}(24,32) = 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 \cdot 3$$

$$\text{b) } \text{kgV}(25, 45) = \boxed{225}$$

$$25 = 5 \cdot 5$$

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

$$\text{kgV}(25,45) = 3 \cdot 3 \cdot 5 \cdot 5$$

$$\textcircled{3} \text{ a) } \text{kgV}(27, 63) = \boxed{189}$$

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

$$63 = 3 \cdot 3 \cdot 7$$

$$\text{kgV}(27,63) = 3 \cdot 3 \cdot 3 \cdot 7$$

$$\text{b) } \text{kgV}(28, 35) = \boxed{140}$$

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

$$35 = 5 \cdot 7$$

$$\text{kgV}(28,35) = 2 \cdot 2 \cdot 5 \cdot 7$$

$$\textcircled{4} \text{ a) } \text{kgV}(33, 77) = \boxed{231}$$

$$33 = 3 \cdot 11$$

$$77 = 7 \cdot 11$$

$$\text{kgV}(33,77) = 3 \cdot 7 \cdot 11$$

$$\text{b) } \text{kgV}(34, 85) = \boxed{170}$$

$$34 = 2 \cdot 17$$

$$85 = 5 \cdot 17$$

$$\text{kgV}(34,85) = 2 \cdot 5 \cdot 17$$