

① a) $\text{kgV}(3, 6) = \boxed{}$

3-er Reihe:

6-er Reihe:

b) $\text{kgV}(6, 18) = \boxed{}$

6-er Reihe:

18-er Reihe:

② a) $\text{kgV}(4, 6) = \boxed{}$

4-er Reihe:

6-er Reihe:

b) $\text{kgV}(3, 12) = \boxed{}$

3-er Reihe:

12-er Reihe:

③ a) $\text{kgV}(5, 9) = \boxed{}$

5-er Reihe:

9-er Reihe:

b) $\text{kgV}(6, 10) = \boxed{}$

6-er Reihe:

10-er Reihe:

④ a) $\text{kgV}(10, 16) = \boxed{}$

10-er Reihe:

16-er Reihe:

b) $\text{kgV}(7, 8) = \boxed{}$

7-er Reihe:

8-er Reihe:

⑤ a) $\text{kgV}(12, 14) = \boxed{}$

12-er Reihe:

14-er Reihe:

b) $\text{kgV}(6, 16) = \boxed{}$

6-er Reihe:

16-er Reihe:

$$\textcircled{1} \text{ a) } \text{kgV}(3, 6) = \boxed{6}$$

3-er Reihe: 3, $\textcircled{6}$, 9, 12, 15, 18, 21, 24, 27, 30...

6-er Reihe: $\textcircled{6}$, 12, 18, 24, 30, 36, 42, 48, 54, 60...

$$\text{b) } \text{kgV}(6, 18) = \boxed{18}$$

6-er Reihe: 6, 12, $\textcircled{18}$, 24, 30, 36, 42, 48, 54, 60...

18-er Reihe: $\textcircled{18}$, 36, 54, 72, 90, 108, 126, 144...

$$\textcircled{2} \text{ a) } \text{kgV}(4, 6) = \boxed{12}$$

4-er Reihe: 4, 8, $\textcircled{12}$, 16, 20, 24, 28, 32, 36, 40...

6-er Reihe: 6, $\textcircled{12}$, 18, 24, 30, 36, 42, 48, 54, 60...

$$\text{b) } \text{kgV}(3, 12) = \boxed{12}$$

3-er Reihe: 3, 6, 9, $\textcircled{12}$, 15, 18, 21, 24, 27, 30...

12-er Reihe: $\textcircled{12}$, 24, 36, 48, 60, 72, 84, 96, 108...

$$\textcircled{3} \text{ a) } \text{kgV}(5, 9) = \boxed{45}$$

5-er Reihe: 5, 10, 15, 20, 25, 30, 35, 40, $\textcircled{45}$, 50...

9-er Reihe: 9, 18, 27, 36, $\textcircled{45}$, 54, 63, 72, 81, 90...

$$\text{b) } \text{kgV}(6, 10) = \boxed{30}$$

6-er Reihe: 6, 12, 18, 24, $\textcircled{30}$, 36, 42, 48, 54, 60...

10-er Reihe: 10, 20, $\textcircled{30}$, 40, 50, 60, 70, 80, 90...

$$\textcircled{4} \text{ a) } \text{kgV}(10, 16) = \boxed{80}$$

10-er Reihe: 10, 20, 30, 40, 50, 60, 70, $\textcircled{80}$, 90...

16-er Reihe: 16, 32, 48, 64, $\textcircled{80}$, 96, 112, 128, 144...

$$\text{b) } \text{kgV}(7, 8) = \boxed{56}$$

7-er Reihe: 7, 14, 21, 28, 35, 42, 49, $\textcircled{56}$, 63, 70...

8-er Reihe: 8, 16, 24, 32, 40, 48, $\textcircled{56}$, 64, 72, 80...

$$\textcircled{5} \text{ a) } \text{kgV}(12, 14) = \boxed{84}$$

12-er Reihe: 12, 24, 36, 48, 60, 72, $\textcircled{84}$, 96, 108...

14-er Reihe: 14, 28, 42, 56, 70, $\textcircled{84}$, 98, 112, 126...

$$\text{b) } \text{kgV}(6, 16) = \boxed{48}$$

6-er Reihe: 6, 12, 18, 24, 30, 36, 42, $\textcircled{48}$, 54, 60...

16-er Reihe: 16, 32, $\textcircled{48}$, 64, 80, 96, 112, 128, 144...