

① $\text{kgV}(2, 3, 4) = \boxed{}$

2-er Reihe:

3-er Reihe:

4-er Reihe:

b) $\text{kgV}(2, 5, 10) = \boxed{}$

2-er Reihe:

5-er Reihe:

10-er Reihe:

② a) $\text{kgV}(2, 6, 9) = \boxed{}$

2-er Reihe:

6-er Reihe:

9-er Reihe:

b) $\text{kgV}(2, 7, 14) = \boxed{}$

2-er Reihe:

7-er Reihe:

14-er Reihe:

③ a) $\text{kgV}(2, 8, 16) = \boxed{}$

2-er Reihe:

8-er Reihe:

16-er Reihe:

b) $\text{kgV}(4, 12, 18) = \boxed{}$

4-er Reihe:

12-er Reihe:

18-er Reihe:

④ a) $\text{kgV}(6, 15, 20) = \boxed{}$

6-er Reihe:

15-er Reihe:

20-er Reihe:

b) $\text{kgV}(2, 3, 6) = \boxed{}$

2-er Reihe:

3-er Reihe:

6-er Reihe:

⑤ a) $\text{kgV}(2, 4, 5) = \boxed{}$

2-er Reihe:

4-er Reihe:

5-er Reihe:

b) $\text{kgV}(12, 15, 20) = \boxed{}$

12-er Reihe:

15-er Reihe:

20-er Reihe:

$$\textcircled{1} \quad \text{kgV}(2, 3, 4) = \boxed{12}$$

2-er Reihe: 2, 4, 6, 8, 10, $\textcircled{12}$, 14, 16, 18, 20...

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

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

$$\text{b) } \text{kgV}(2, 5, 10) = \boxed{10}$$

2-er Reihe: 2, 4, 6, 8, $\textcircled{10}$, 12, 14, 16, 18, 20...

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

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

$$\textcircled{2} \quad \text{a) } \text{kgV}(2, 6, 9) = \boxed{18}$$

2-er Reihe: 2, 4, 6, 8, 10, 12, 14, 16, $\textcircled{18}$, 20...

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

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

$$\text{b) } \text{kgV}(2, 7, 14) = \boxed{14}$$

2-er Reihe: 2, 4, 6, 8, 10, 12, $\textcircled{14}$, 16, 18, 20...

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

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

$$\textcircled{3} \quad \text{a) } \text{kgV}(2, 8, 16) = \boxed{16}$$

2-er Reihe: 2, 4, 6, 8, 10, 12, 14, $\textcircled{16}$, 18, 20...

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

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

$$\text{b) } \text{kgV}(4, 12, 18) = \boxed{36}$$

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

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

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

$$\textcircled{4} \quad \text{a) } \text{kgV}(6, 15, 20) = \boxed{60}$$

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

15-er Reihe: 15, 30, 45, $\textcircled{60}$, 75, 90, 105, 120, 135...

20-er Reihe: 20, 40, $\textcircled{60}$, 80, 100, 120, 140, 160...

$$\text{b) } \text{kgV}(2, 3, 6) = \boxed{6}$$

2-er Reihe: 2, 4, $\textcircled{6}$, 8, 10, 12, 14, 16, 18, 20...

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...

$$\textcircled{5} \quad \text{a) } \text{kgV}(2, 4, 5) = \boxed{20}$$

2-er Reihe: 2, 4, 6, 8, 10, 12, 14, 16, 18, $\textcircled{20}$..

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

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

$$\text{b) } \text{kgV}(12, 15, 20) = \boxed{60}$$

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

15-er Reihe: 15, 30, 45, $\textcircled{60}$, 75, 90, 105, 120, 135...

20-er Reihe: 20, 40, $\textcircled{60}$, 80, 100, 120, 140, 160...