

① a) $\text{kgV}(4, 8) = \boxed{}$

4-er Reihe:

8-er Reihe:

b) $\text{kgV}(3, 7) = \boxed{}$

3-er Reihe:

7-er Reihe:

② a) $\text{kgV}(12, 18) = \boxed{}$

12-er Reihe:

18-er Reihe:

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

12-er Reihe:

15-er Reihe:

③ a) $\text{kgV}(4, 16) = \boxed{}$

4-er Reihe:

16-er Reihe:

b) $\text{kgV}(3, 18) = \boxed{}$

3-er Reihe:

18-er Reihe:

④ a) $\text{kgV}(5, 15) = \boxed{}$

5-er Reihe:

15-er Reihe:

b) $\text{kgV}(14, 16) = \boxed{}$

14-er Reihe:

16-er Reihe:

⑤ a) $\text{kgV}(9, 10) = \boxed{}$

9-er Reihe:

10-er Reihe:

b) $\text{kgV}(6, 20) = \boxed{}$

6-er Reihe:

20-er Reihe:

$$\textcircled{1} \text{ a) } \text{kgV}(4, 8) = \boxed{8}$$

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

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

$$\text{b) } \text{kgV}(3, 7) = \boxed{21}$$

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

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

$$\textcircled{2} \text{ a) } \text{kgV}(12, 18) = \boxed{36}$$

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...

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

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...

$$\textcircled{3} \text{ a) } \text{kgV}(4, 16) = \boxed{16}$$

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

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

$$\text{b) } \text{kgV}(3, 18) = \boxed{18}$$

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

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

$$\textcircled{4} \text{ a) } \text{kgV}(5, 15) = \boxed{15}$$

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

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

$$\text{b) } \text{kgV}(14, 16) = \boxed{112}$$

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

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

$$\textcircled{5} \text{ a) } \text{kgV}(9, 10) = \boxed{90}$$

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

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

$$\text{b) } \text{kgV}(6, 20) = \boxed{60}$$

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

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