

① a) $\text{kgV}(3, 6, 15) = \boxed{}$

3-er Reihe:

6-er Reihe:

15-er Reihe:

b) $\text{kgV}(4, 6, 12) = \boxed{}$

4-er Reihe:

6-er Reihe:

12-er Reihe:

② a) $\text{kgV}(5, 8, 10) = \boxed{}$

5-er Reihe:

8-er Reihe:

10-er Reihe:

b) $\text{kgV}(6, 9, 18) = \boxed{}$

6-er Reihe:

9-er Reihe:

18-er Reihe:

③ a) $\text{kgV}(3, 6, 18) = \boxed{}$

3-er Reihe:

6-er Reihe:

18-er Reihe:

b) $\text{kgV}(5, 8, 20) = \boxed{}$

5-er Reihe:

8-er Reihe:

20-er Reihe:

④ a) $\text{kgV}(6, 10, 12) = \boxed{}$

6-er Reihe:

10-er Reihe:

12-er Reihe:

b) $\text{kgV}(9, 10, 15) = \boxed{}$

9-er Reihe:

10-er Reihe:

15-er Reihe:

⑤ a) $\text{kgV}(4, 6, 18) = \boxed{}$

4-er Reihe:

6-er Reihe:

18-er Reihe:

b) $\text{kgV}(9, 15, 18) = \boxed{}$

9-er Reihe:

15-er Reihe:

18-er Reihe:

① a) $\text{kgV}(3, 6, 15) = \boxed{30}$

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

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

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

b) $\text{kgV}(4, 6, 12) = \boxed{12}$

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...

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

② a) $\text{kgV}(5, 8, 10) = \boxed{40}$

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

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

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

b) $\text{kgV}(6, 9, 18) = \boxed{18}$

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...

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

③ a) $\text{kgV}(3, 6, 18) = \boxed{18}$

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

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...

b) $\text{kgV}(5, 8, 20) = \boxed{40}$

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

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

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

④ a) $\text{kgV}(6, 10, 12) = \boxed{60}$

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

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

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

b) $\text{kgV}(9, 10, 15) = \boxed{90}$

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, $\textcircled{90}$..

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

⑤ a) $\text{kgV}(4, 6, 18) = \boxed{36}$

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

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

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

b) $\text{kgV}(9, 15, 18) = \boxed{90}$

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

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

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