



Lowest common multiple (LCM)

Grade 5 Factoring Worksheet

Find the lowest common multiple.

1. $\begin{array}{l} 9 \\ 20 \end{array}$ _____

2. $\begin{array}{l} 17 \\ 9 \end{array}$ _____

3. $\begin{array}{l} 9 \\ 30 \end{array}$ _____

4. $\begin{array}{l} 5 \\ 4 \end{array}$ _____

5. $\begin{array}{l} 7 \\ 4 \end{array}$ _____

6. $\begin{array}{l} 15 \\ 29 \end{array}$ _____

7. $\begin{array}{l} 27 \\ 30 \end{array}$ _____

8. $\begin{array}{l} 10 \\ 18 \end{array}$ _____

9. $\begin{array}{l} 26 \\ 10 \end{array}$ _____

10. $\begin{array}{l} 23 \\ 14 \end{array}$ _____

11. $\begin{array}{l} 3 \\ 26 \end{array}$ _____

12. $\begin{array}{l} 2 \\ 4 \end{array}$ _____

13. $\begin{array}{l} 21 \\ 4 \end{array}$ _____

14. $\begin{array}{l} 2 \\ 12 \end{array}$ _____



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- | | | | | | | | |
|-----|----|-------------------|------------|-----|----|-------------------|------------|
| 1. | 9 | <u>9, 18, 27</u> | <u>180</u> | 2. | 17 | <u>17, 34, 51</u> | <u>153</u> |
| | 20 | <u>20, 40, 60</u> | | | 9 | <u>9, 18, 27</u> | |
| 3. | 9 | <u>9, 18, 27</u> | <u>90</u> | 4. | 5 | <u>5, 10, 15</u> | <u>20</u> |
| | 30 | <u>30, 60, 90</u> | | | 4 | <u>4, 8, 12</u> | |
| 5. | 7 | <u>7, 14, 21</u> | <u>28</u> | 6. | 15 | <u>15, 30, 45</u> | <u>435</u> |
| | 4 | <u>4, 8, 12</u> | | | 29 | <u>29, 58, 87</u> | |
| 7. | 27 | <u>27, 54, 81</u> | <u>270</u> | 8. | 10 | <u>10, 20, 30</u> | <u>90</u> |
| | 30 | <u>30, 60, 90</u> | | | 18 | <u>18, 36, 54</u> | |
| 9. | 26 | <u>26, 52, 78</u> | <u>130</u> | 10. | 23 | <u>23, 46, 69</u> | <u>322</u> |
| | 10 | <u>10, 20, 30</u> | | | 14 | <u>14, 28, 42</u> | |
| 11. | 3 | <u>3, 6, 9</u> | <u>78</u> | 12. | 2 | <u>2, 4</u> | <u>4</u> |
| | 26 | <u>26, 52, 78</u> | | | 4 | <u>4</u> | |
| 13. | 21 | <u>21, 42, 63</u> | <u>84</u> | 14. | 2 | <u>2, 4, 6</u> | <u>12</u> |
| | 4 | <u>4, 8, 12</u> | | | 12 | <u>12</u> | |