



Lowest common multiple (LCM)

Grade 5 Factoring Worksheet

Find the lowest common multiple.

1. $\begin{array}{l} 7 \\ 25 \end{array}$ _____

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

3. $\begin{array}{l} 27 \\ 8 \end{array}$ _____

4. $\begin{array}{l} 7 \\ 3 \end{array}$ _____

5. $\begin{array}{l} 26 \\ 25 \end{array}$ _____

6. $\begin{array}{l} 16 \\ 26 \end{array}$ _____

7. $\begin{array}{l} 2 \\ 10 \end{array}$ _____

8. $\begin{array}{l} 21 \\ 7 \end{array}$ _____

9. $\begin{array}{l} 9 \\ 21 \end{array}$ _____

10. $\begin{array}{l} 19 \\ 7 \end{array}$ _____

11. $\begin{array}{l} 2 \\ 25 \end{array}$ _____

12. $\begin{array}{l} 7 \\ 10 \end{array}$ _____

13. $\begin{array}{l} 4 \\ 28 \end{array}$ _____

14. $\begin{array}{l} 22 \\ 3 \end{array}$ _____

Lowest common multiple (LCM)

Grade 5 Factoring Worksheet

Find the lowest common multiple.

- | | | | | | | | |
|-----|----|-------------------|------------|-----|----|-------------------|------------|
| 1. | 7 | <u>7, 14, 21</u> | <u>175</u> | 2. | 4 | <u>4, 8, 12</u> | <u>84</u> |
| | 25 | <u>25, 50, 75</u> | | | 21 | <u>21, 42, 63</u> | |
| 3. | 27 | <u>27, 54, 81</u> | <u>216</u> | 4. | 7 | <u>7, 14, 21</u> | <u>21</u> |
| | 8 | <u>8, 16, 24</u> | | | 3 | <u>3, 6, 9</u> | |
| 5. | 26 | <u>26, 52, 78</u> | <u>650</u> | 6. | 16 | <u>16, 32, 48</u> | <u>208</u> |
| | 25 | <u>25, 50, 75</u> | | | 26 | <u>26, 52, 78</u> | |
| 7. | 2 | <u>2, 4, 6</u> | <u>10</u> | 8. | 21 | <u>21</u> | <u>21</u> |
| | 10 | <u>10</u> | | | 7 | <u>7, 14, 21</u> | |
| 9. | 9 | <u>9, 18, 27</u> | <u>63</u> | 10. | 19 | <u>19, 38, 57</u> | <u>133</u> |
| | 21 | <u>21, 42, 63</u> | | | 7 | <u>7, 14, 21</u> | |
| 11. | 2 | <u>2, 4, 6</u> | <u>50</u> | 12. | 7 | <u>7, 14, 21</u> | <u>70</u> |
| | 25 | <u>25, 50</u> | | | 10 | <u>10, 20, 30</u> | |
| 13. | 4 | <u>4, 8, 12</u> | <u>28</u> | 14. | 22 | <u>22, 44, 66</u> | <u>66</u> |
| | 28 | <u>28</u> | | | 3 | <u>3, 6, 9</u> | |