

Name: _____

Class: _____

Lowest Common Multiple

Find the lowest common multiple.

1. 11 _____
5 _____

2. 9 _____
2 _____

3. 12 _____
3 _____

4. 9 _____
12 _____

5. 12 _____
2 _____

6. 3 _____
9 _____

7. 5 _____
12 _____

8. 3 _____
11 _____

9. 5 _____
3 _____

10. 11 _____
2 _____

11. 10 _____
11 _____

12. 6 _____
9 _____

13. 4 _____
11 _____

Name: _____

Class: _____

Lowest Common Multiple

Find the lowest common multiple.

$$\begin{array}{r} 1. \quad 11 \quad \underline{11, 22, 33, 44, 55} \\ \quad \quad 5 \quad \underline{5, 10, 15, 20, 25, 30, 35, 40, 45, 50, 55} \end{array} \quad \underline{55}$$

$$\begin{array}{r} 2. \quad 9 \quad \underline{9, 18} \\ \quad \quad 2 \quad \underline{2, 4, 6, 8, 10, 12, 14, 16, 18} \end{array} \quad \underline{18}$$

$$\begin{array}{r} 3. \quad 12 \quad \underline{12} \\ \quad \quad 3 \quad \underline{3, 6, 9, 12} \end{array} \quad \underline{12}$$

$$\begin{array}{r} 4. \quad 9 \quad \underline{9, 18, 27, 36} \\ \quad \quad 12 \quad \underline{12, 24, 36} \end{array} \quad \underline{36}$$

$$\begin{array}{r} 5. \quad 12 \quad \underline{12} \\ \quad \quad 2 \quad \underline{2, 4, 6, 8, 10, 12} \end{array} \quad \underline{12}$$

$$\begin{array}{r} 6. \quad 3 \quad \underline{3, 6, 9} \\ \quad \quad 9 \quad \underline{9} \end{array} \quad \underline{9}$$

$$\begin{array}{r} 7. \quad 5 \quad \underline{5, 10, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60} \\ \quad \quad 12 \quad \underline{12, 24, 36, 48, 60} \end{array} \quad \underline{60}$$

$$\begin{array}{r} 8. \quad 3 \quad \underline{3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33} \\ \quad \quad 11 \quad \underline{11, 22, 33} \end{array} \quad \underline{33}$$

$$\begin{array}{r} 9. \quad 5 \quad \underline{5, 10, 15} \\ \quad \quad 3 \quad \underline{3, 6, 9, 12, 15} \end{array} \quad \underline{15}$$

$$\begin{array}{r} 10. \quad 11 \quad \underline{11, 22} \\ \quad \quad 2 \quad \underline{2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22} \end{array} \quad \underline{22}$$

$$\begin{array}{r} 11. \quad 10 \quad \underline{10, 20, 30, 40, 50, 60, 70, 80, 90, 100, 110} \\ \quad \quad 11 \quad \underline{11, 22, 33, 44, 55, 66, 77, 88, 99, 110} \end{array} \quad \underline{110}$$

$$\begin{array}{r} 12. \quad 6 \quad \underline{6, 12, 18} \\ \quad \quad 9 \quad \underline{9, 18} \end{array} \quad \underline{18}$$

$$\begin{array}{r} 13. \quad 4 \quad \underline{4, 8, 12, 16, 20, 24, 28, 32, 36, 40, 44} \\ \quad \quad 11 \quad \underline{11, 22, 33, 44} \end{array} \quad \underline{44}$$