

Least Common Multiple

Directions: Find the least common multiple of the numbers.

1. 8, 12

2. 4, 9, 18

3. $5x^2$, $12x$

4. $15x^3y^2$, $21xy^5$

5. $12a^3b^2$, $15abc$, $20bc^2$

Directions: Find the least common denominator.

6. $\frac{5}{8}$, $\frac{6}{20}$

7. $\frac{12}{12}$, $\frac{9}{16}$