Find the least common multiple of each pair of monomials.

1) 15m<sup>5</sup>n, 3n<sup>3</sup>

2) 12, 24xy<sup>4</sup>z

LCM = \_\_\_\_\_

LCM = \_\_\_\_\_

3)  $18k^2$ ,  $4k^6$ 

11 251,<sup>5</sup> 1011,<sup>5</sup>

## **PREVIEW**

5) 14a<sup>4</sup>b, 2ab<sup>3</sup>

LCM =

LCM = \_\_\_\_

7) 6g<sup>3</sup>h, 15g<sup>2</sup>h<sup>5</sup>

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9) 
$$16p^2q^6, p^4q^5$$

LCM = \_\_\_\_\_