

Name _____ Core ____ Date _____

1.6 Exercises



Practice and Problem Solving

Find the LCM using a list of multiples.

3. 3, 7

4. 6, 8

5. 12, 15

3: _____

7: _____

6: _____

8: _____

12: _____

15: _____



Fair Game Review

What you learned in previous grades & lessons

Write the product as a power. (Section 1.2)

37. 3×3

38. $5 \cdot 5 \cdot 5 \cdot 5$

39. $17 \times 17 \times 17 \times 17 \times 17$

40. **MULTIPLE CHOICE** Which two powers have the same value? (Section 1.2)

(A) 1^3 and 3^1

(B) 2^4 and 4^2

(C) 3^2 and 2^3

(D) 4^3 and 3^4

37. _____

38. _____

39. _____

