Matching Equivalent Expressions

Name:

Match each expression on the left to the equivalent expression on the right.

1) 4LK

2) 4L × 4K

3) 15LKC

4) (3L)(2K)(2C)

5) (5LK)(4)

6) 4LK

7) 25LKC

8) 48LK

9) (2LK)(3C)

10) 24L

11) 20L

12) 12L

13) 96L

A. 3 × 4 × 4 × L × K

B. 4 × 2 × 4 × 3 × L

C. 5LK × 5C

D. 20LK

E. 2 × 2 × L × K

F. 16LK

G. 12LKC

H. 4 × 2 × 3 × L

I. (2L)(2K)

J. (5L)(4)

K. 4 × 3 × L

L. 5 × 3 × L × K × C

M. 6LKC

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____

1-10	92	85	77	69	62	54	46	38	31	23
11-13	15	8	0							

Matching Equivalent Expressions

Name: **Answer Key**

Match each expression on the left to the equivalent expression on the right.

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2) 4L × 4K

3) 15LKC

4) (3L)(2K)(2C)

5) (5LK)(4)

6) 4LK

7) 25LKC

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10) 24L

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A. 3 × 4 × 4 × L × K

B. 4 × 2 × 4 × 3 × L

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F. 16LK

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H. 4 × 2 × 3 × L

I. (2L)(2K)

J. (5L)(4)

K. 4 × 3 × L

L. 5 × 3 × L × K × C

M. 6LKC

Answers

1. **I**
2. **F**
3. **L**
4. **G**
5. **D**
6. **E**
7. **C**
8. **A**
9. **M**
10. **H**
11. **J**
12. **K**
13. **B**

1-10	92	85	77	69	62	54	46	38	31	23
11-13	15	8	0							