



Matching Equivalent Expressions

Name: _____

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

Answers

1) $6FXJ$

A. $75FX$

1. _____

2) $(4F)(5)$

B. $4F \times 3X$

2. _____

3) $2 \times 2 \times F \times X$

C. $15FX$

3. _____

4) $24FXJ$

D. $3FX \times 3J$

4. _____

5) $9FXJ$

E. $10F$

5. _____

6) $(3FX)(4)$

F. $20F$

6. _____

7) $12FX$

G. $(2FX)(3J)$

7. _____

8) $5 \times 5 \times 3 \times F \times X$

H. $72F$

8. _____

9) $5 \times 2 \times F$

I. $(4F)(3X)(2J)$

9. _____

10) $20F$

J. $4FX$

10. _____

11) $2 \times 2 \times F \times X \times J$

K. $12FX$

11. _____

12) $3 \times 4 \times 3 \times 2 \times F$

L. $4FXJ$

12. _____

13) $(3F)(5X)$

M. $2 \times 2 \times 5 \times F$

13. _____



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

Answers

1) $6FXJ$	A. $75FX$	1. G
2) $(4F)(5)$	B. $4F \times 3X$	2. F
3) $2 \times 2 \times F \times X$	C. $15FX$	3. J
4) $24FXJ$	D. $3FX \times 3J$	4. I
5) $9FXJ$	E. $10F$	5. D
6) $(3FX)(4)$	F. $20F$	6. K
7) $12FX$	G. $(2FX)(3J)$	7. B
8) $5 \times 5 \times 3 \times F \times X$	H. $72F$	8. A
9) $5 \times 2 \times F$	I. $(4F)(3X)(2J)$	9. E
10) $20F$	J. $4FX$	10. M
11) $2 \times 2 \times F \times X \times J$	K. $12FX$	11. L
12) $3 \times 4 \times 3 \times 2 \times F$	L. $4FXJ$	12. H
13) $(3F)(5X)$	M. $2 \times 2 \times 5 \times F$	13. C