



Matching Equivalent Expressions

Name: _____

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

Answers

1) $(4JK)(2F)$

A. $8JKF$

1. _____

2) $120J$

B. $80J$

2. _____

3) $15JKF$

C. $(2J)(3K)$

3. _____

4) $10JK$

D. $5 \times 3 \times J$

4. _____

5) $15J$

E. $5J \times 3K$

5. _____

6) $4 \times 4 \times 5 \times J$

F. $(3J)(5)$

6. _____

7) $15JK$

G. $(4J)(2K)(5F)$

7. _____

8) $6JK$

H. $2 \times 4 \times 4 \times J \times K$

8. _____

9) $32JK$

I. $5 \times 3 \times J \times K \times F$

9. _____

10) $(3JK)(3)$

J. $2 \times 5 \times J \times K$

10. _____

11) $40JKF$

K. $3 \times 4 \times 2 \times 5 \times J$

11. _____

12) $15J$

L. $9JK$

12. _____

13) $16JKF$

M. $4JK \times 4F$

13. _____



Matching Equivalent Expressions

Name: **Answer Key**

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

Answers

1) $(4JK)(2F)$	A. $8JKF$	1. A
2) $120J$	B. $80J$	2. K
3) $15JKF$	C. $(2J)(3K)$	3. I
4) $10JK$	D. $5 \times 3 \times J$	4. J
5) $15J$	E. $5J \times 3K$	5. F
6) $4 \times 4 \times 5 \times J$	F. $(3J)(5)$	6. B
7) $15JK$	G. $(4J)(2K)(5F)$	7. E
8) $6JK$	H. $2 \times 4 \times 4 \times J \times K$	8. C
9) $32JK$	I. $5 \times 3 \times J \times K \times F$	9. H
10) $(3JK)(3)$	J. $2 \times 5 \times J \times K$	10. L
11) $40JKF$	K. $3 \times 4 \times 2 \times 5 \times J$	11. G
12) $15J$	L. $9JK$	12. D
13) $16JKF$	M. $4JK \times 4F$	13. M