

Name : _____

FACTOR OUT A GCF

Factorize each linear expression.

1) $6x + 9$

3) $15 - 3a$

5) $39u - 52v + 13$

7) $44p + 11q$

9) $81n - 36$

2) $-20y - 5z$

4) $2m + 2$

6) $10z - 60$

8) $42 + 35w$

10) $40b - 80c - 40d$

Answers

A. $13(3u - 4v + 1)$

B. $3(2x + 3)$

C. $11(4p + q)$

D. $9(9n - 4)$

E. $-5(4y + 2)$

F. $40(b - 2c - d)$

G. $2(m + 1)$

H. $10(z - 6)$

I. $3(5 - a)$

J. $7(6 + 5uv)$