

Factoring using GCF



Factorise the following expressions fully.

Section A

1) $8x + 24$

7) $21xy + 14x$

13) $9h^2g - 15h^3$

2) $15 + 25y$

8) $27ab - 18a^2$

14) $12c^2d^2 + 20c^3$

3) $32 - 40w$

9) $12s^2t + 28s$

15) $28a^3b^2 - 7a^2b$

4) $18c - 36$

10) $72wz + 45w^2z$

16) $60x^2y^3 - 35xy^2$

5) $16d^2 - 4d$

11) $22x^2y - 55xy^2$

17) $88s^4t + 56s^3t^2$

6) $12s + 60s^2$

12) $16k^3 + 24k^2$

18) $36p^3q^4 - 48p^4q^2$

Section B

1) $6 - 12gh + 3h$

7) $9wu - 27wuv + 45w$

13) $7xyz + xy^2 - x^2y$

2) $21st - 7t + 14$

8) $24gh - 12g + 15h$

14) $e^2f - 5e^3f^2 + e^2$

3) $22 - 44vw + 11v$

9) $132pqr - 96qr + 108pqrs$

15) $8st^2u - 32s^2t + 64st$

4) $4ab + 2b - abc$

10) $2x + xy - x^2$

16) $12g^3h - 9g^2h^2 + 18g^2h$

5) $5suv - 10sv + 15su$

11) $5k^2 - 10jk + k$

17) $\frac{1}{2}ab + \frac{3}{4}a^2 - a$

6) $16xy + 24y - 8xyz$

12) $9cd - 3c^2d + 12c$

18) $\frac{3}{4}x^4y - x^2y^3 + \frac{1}{2}x^3y^2$

Fun Factoring Gcf Worksheet Alg 1

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Fun Factoring Gcf Worksheet Alg 1:

Unveiling the Energy of Verbal Artistry: An Emotional Sojourn through **Fun Factoring Gcf Worksheet Alg 1**

In a world inundated with screens and the cacophony of instantaneous interaction, the profound power and emotional resonance of verbal art often diminish into obscurity, eclipsed by the constant onslaught of noise and distractions. Yet, set within the musical pages of **Fun Factoring Gcf Worksheet Alg 1**, a fascinating function of fictional beauty that impulses with raw thoughts, lies an remarkable journey waiting to be embarked upon. Penned with a virtuoso wordsmith, that enchanting opus courses visitors on a psychological odyssey, delicately revealing the latent possible and profound influence embedded within the elaborate web of language. Within the heart-wrenching expanse of this evocative evaluation, we shall embark upon an introspective exploration of the book is key themes, dissect their charming publishing design, and immerse ourselves in the indelible effect it leaves upon the depths of readers souls.

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