

Name - _____

Start time - ___ : ___

End time - ___ : ___

Add the polynomials:

1. $(12 - 7q^2 + 28q)$ and $(7q^2 + 12 - 28q) =$

2. $(-n + 22n^2 + 3n^3 + 4)$ and $(16n^3 - 9n + 3n^2) =$

3. $(-w^3 - 19 - 21v^4)$ and $(v^2 + w^3 + 21v^4 - 4) =$

4. $(u^3v^3 + 7 + 5u^4 - u^2 + v)$ and $(5u^4 - 7 + u^3v^3 - v - 9u^2) =$

5. $(31a^3 - 25a^5b^2c^3 + b^2)$ and $(-b^2 + 18a^5b^2c^3 - 31a^3) =$

6. $(-5h^2 + 15 + g^2 + 33k)$ and $(27g^2 + 8h^2 - 20) =$

7. $(4xyz - x^4y - z - yz)$ and $(6x^4y + z + 9yz + 2xyz + 5x) =$

8. $(-3 - n - 6m - 4mn)$ and $(mn + 1 + 8n + 6m) =$