

Name: _____



MULTIPLYING EXPONENTS WITH THE SAME BASE

The Product Property

$$a^b \times a^c = a^{b+c}$$

PART I: Use the product property to solve each of the following. The first problem has already been solved for you.

1. $4^3 \times 4^2 = \underline{4^5}$

7. $5^9 \times 5^5 = \underline{\hspace{2cm}}$

2. $2^5 \times 2^3 = \underline{\hspace{2cm}}$

8. $14^{19} \times 14^{11} = \underline{\hspace{2cm}}$

3. $9^5 \times 9^5 = \underline{\hspace{2cm}}$

9. $6^{16} \times 6^6 = \underline{\hspace{2cm}}$

4. $3^3 \times 3^4 = \underline{\hspace{2cm}}$

10. $10^{13} \times 10^{14} = \underline{\hspace{2cm}}$

5. $11^2 \times 11^{10} = \underline{\hspace{2cm}}$

11. $7^7 \times 7^{21} = \underline{\hspace{2cm}}$

6. $8^4 \times 8^8 = \underline{\hspace{2cm}}$

12. $16^{24} \times 16^{19} = \underline{\hspace{2cm}}$

PART II: Use the product property to solve each of the following. The first problem has already been solved for you.

13. $x^3 \times x^7 = \underline{x^{10}}$

19. $y^{20} \times y^{10} = \underline{\hspace{2cm}}$

14. $a^6 \times a^2 = \underline{\hspace{2cm}}$

20. $s^{23} \times s^6 = \underline{\hspace{2cm}}$

15. $y^3 \times y^3 = \underline{\hspace{2cm}}$

21. $x^{49} \times x^{51} = \underline{\hspace{2cm}}$

16. $x^7 \times x^5 = \underline{\hspace{2cm}}$

22. $c^{33} \times c^{51} = \underline{\hspace{2cm}}$

17. $b^{13} \times b^9 = \underline{\hspace{2cm}}$

23. $f^9 \times f^{10} = \underline{\hspace{2cm}}$

18. $m^{11} \times m^{15} = \underline{\hspace{2cm}}$

24. $w^{36} \times w^3 = \underline{\hspace{2cm}}$



Multi Step Exponents Answers

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couleur qui possède que des qualités cette teinte est réputée pour son manque de solidité et il est par ailleurs très difficile de la mélanger avec d autres couleurs car elle à tendance à les salir lorsqu elle entre en contact avec

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web la première couleur artificielle le bleu de prusse page précédente au début du xviii e siècle la seule teinte bleue stable est le bleu outremer obtenu à partir d une pierre précieuse le lapis lazuli cette couleur bleu est donc très chère

fiche piratome n 2 bleu de prusse - Mar 07 2022

web le bleu de prusse insoluble dans l eau est un agent chélateur qui possède une très forte affinité pour le césium et le thallium en agissant par échanges d ions les complexes bleu de prusse césium ou bleu de prusse thallium ainsi formés dans le tube digestif lors des intoxications aigües sont peu