



Expanda cada expresión.

Respuestas

1) $-\frac{2}{9}(-\frac{1}{5}b - \frac{3}{5})$

2) $\frac{3}{5}(\frac{1}{2}c + \frac{1}{6})$

1. _____

3) $-\frac{3}{9}(\frac{1}{6}d + \frac{3}{5})$

4) $\frac{2}{4}(\frac{4}{5}e - \frac{4}{5})$

2. _____

5) $-\frac{3}{9}(-\frac{5}{7}f - \frac{4}{9})$

6) $-\frac{2}{5}(-\frac{2}{3}g - \frac{2}{3})$

3. _____

4. _____

5. _____

7) $\frac{4}{7}(\frac{5}{9}h - \frac{7}{7})$

8) $\frac{2}{5}(\frac{7}{8}i + \frac{2}{9})$

6. _____

7. _____

8. _____

9) $\frac{3}{5}(\frac{3}{7}j - \frac{6}{6})$

10) $-\frac{3}{5}(\frac{6}{8}k + \frac{2}{6})$

9. _____

10. _____

11) $-\frac{4}{9}(\frac{2}{4}m - \frac{2}{3})$

12) $-\frac{2}{9}(\frac{1}{2}n + \frac{1}{9})$

11. _____

12. _____

13) $-\frac{2}{3}(\frac{5}{9}p - \frac{6}{6})$

14) $-\frac{4}{5}(\frac{1}{6}r - \frac{2}{7})$

13. _____

14. _____

15) $-\frac{3}{9}(\frac{2}{5}t + \frac{1}{2})$

16) $-\frac{4}{7}(\frac{1}{2}u + \frac{1}{4})$

15. _____

16. _____

17) $-\frac{4}{8}(\frac{1}{3}v + \frac{2}{5})$

18) $\frac{3}{7}(\frac{1}{2}w - \frac{1}{7})$

17. _____

18. _____

19) $\frac{3}{4}(\frac{2}{8}y + \frac{2}{3})$

20) $-\frac{4}{6}(-\frac{1}{6}z - \frac{3}{8})$

19. _____

20. _____



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19) $\frac{3}{4}(\frac{2}{8}y + \frac{2}{3})$

20) $-\frac{4}{6}(-\frac{1}{6}z - \frac{3}{8})$

Respuestas

1. $\frac{2}{45}b + \frac{6}{45}$

2. $\frac{3}{10}c + \frac{3}{30}$

3. $-\frac{3}{54}d - \frac{9}{45}$

4. $\frac{8}{20}e - \frac{8}{20}$

5. $\frac{15}{63}f + \frac{12}{81}$

6. $\frac{4}{15}g + \frac{4}{15}$

7. $\frac{20}{63}h - \frac{28}{49}$

8. $\frac{14}{40}i + \frac{4}{45}$

9. $\frac{9}{35}j - \frac{18}{30}$

10. $-\frac{18}{40}k - \frac{6}{30}$

11. $-\frac{8}{36}m + \frac{8}{27}$

12. $-\frac{2}{18}n - \frac{2}{81}$

13. $-\frac{10}{27}p + \frac{12}{18}$

14. $-\frac{4}{30}r + \frac{8}{35}$

15. $-\frac{6}{45}t - \frac{3}{18}$

16. $-\frac{4}{14}u - \frac{4}{28}$

17. $-\frac{4}{24}v - \frac{8}{40}$

18. $\frac{3}{14}w - \frac{3}{49}$

19. $\frac{6}{32}y + \frac{6}{12}$

20. $\frac{4}{36}z + \frac{12}{48}$