



Expanda cada expresión.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

**Respuestas**

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