



Rewrite each expression in its simplest form.

Answers

1) $(\frac{15}{40}N + 6) - (\frac{1}{8}N + 18)$

1. _____

2) $(\frac{6}{8}Z - 16) - (\frac{1}{4}Z + 18)$

2. _____

3) $(\frac{1}{7}K - 11) - (\frac{30}{35}K - 3)$

3. _____

4) $-(\frac{7}{9}C + 7) + (\frac{8}{36}C + 5)$

4. _____

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

5. _____

6) $-(\frac{3}{5}W - 9) - (\frac{6}{15}W + 10)$

6. _____

7) $-(\frac{15}{24}V - 20) - (\frac{3}{8}V - 11)$

7. _____

8) $-(\frac{3}{12}F + 18) - (\frac{3}{4}F - 13)$

8. _____

9) $(\frac{2}{3}X - 16) - (\frac{3}{9}X - 5)$

9. _____

10) $-(\frac{4}{5}G - 15) - (\frac{3}{5}G + 6)$

10. _____



Rewrite each expression in its simplest form.

1) $(\frac{15}{40}N + 6) - (\frac{1}{8}N + 18)$

$\frac{15}{40}N + 6 - \frac{5}{40}N - 18$

2) $(\frac{6}{8}Z - 16) - (\frac{1}{4}Z + 18)$

$\frac{6}{8}Z - 16 - \frac{2}{8}Z - 18$

3) $(\frac{1}{7}K - 11) - (\frac{30}{35}K - 3)$

$\frac{5}{35}K - 11 - \frac{30}{35}K + 3$

4) $-(\frac{7}{9}C + 7) + (\frac{8}{36}C + 5)$

$-\frac{28}{36}C - 7 + \frac{8}{36}C + 5$

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

$-\frac{6}{9}H + 3 + \frac{1}{9}H + 5$

6) $-(\frac{3}{5}W - 9) - (\frac{6}{15}W + 10)$

$-\frac{9}{15}W + 9 - \frac{6}{15}W - 10$

7) $-(\frac{15}{24}V - 20) - (\frac{3}{8}V - 11)$

$-\frac{15}{24}V + 20 - \frac{9}{24}V + 11$

8) $-(\frac{3}{12}F + 18) - (\frac{3}{4}F - 13)$

$\frac{3}{12}F - 18 - \frac{9}{12}F + 13$

9) $(\frac{2}{3}X - 16) - (\frac{3}{9}X - 5)$

$\frac{6}{9}X - 16 - \frac{3}{9}X + 5$

10) $-(\frac{4}{5}G - 15) - (\frac{3}{5}G + 6)$

$-\frac{4}{5}G + 15 - \frac{3}{5}G - 6$

Answers

1. $\frac{10}{40}N - 12$

2. $\frac{4}{8}Z - 34$

3. $-\frac{25}{35}K - 8$

4. $-\frac{20}{36}C - 2$

5. $-\frac{5}{9}H + 2$

6. $-\frac{15}{15}W - 1$

7. $-\frac{24}{24}V + 31$

8. $-\frac{6}{12}F - 5$

9. $\frac{3}{9}X - 11$

10. $-\frac{7}{5}G + 9$