



Rewrite each expression in its simplest form.

Answers

1)  $(\frac{7}{8}F + 13) - (\frac{2}{8}F + 8)$

1. \_\_\_\_\_

2)  $(\frac{12}{28}V - 15) - (\frac{2}{7}V + 2)$

2. \_\_\_\_\_

3)  $(\frac{4}{20}N - 11) - (\frac{2}{5}N - 16)$

3. \_\_\_\_\_

4)  $-(\frac{32}{40}A + 13) + (\frac{6}{10}A + 15)$

4. \_\_\_\_\_

5)  $-(\frac{16}{28}X - 6) + (\frac{6}{7}X + 4)$

5. \_\_\_\_\_

6)  $-(\frac{3}{4}C - 18) - (\frac{2}{4}C + 20)$

6. \_\_\_\_\_

7)  $-(\frac{4}{6}T - 10) - (\frac{3}{6}T - 18)$

7. \_\_\_\_\_

8)  $-(\frac{7}{8}R + 9) - (\frac{15}{40}R - 12)$

8. \_\_\_\_\_

9)  $-(\frac{4}{6}H - 5) - (\frac{5}{6}H - 9)$

9. \_\_\_\_\_

10)  $(\frac{1}{3}K - 15) - (\frac{4}{6}K - 18)$

10. \_\_\_\_\_



Rewrite each expression in its simplest form.

1)  $(\frac{7}{8}F + 13) - (\frac{2}{8}F + 8)$

$\frac{7}{8}F + 13 - \frac{2}{8}F - 8$

2)  $(\frac{12}{28}V - 15) - (\frac{2}{7}V + 2)$

$\frac{12}{28}V - 15 - \frac{8}{28}V - 2$

3)  $(\frac{4}{20}N - 11) - (\frac{2}{5}N - 16)$

$\frac{4}{20}N - 11 - \frac{8}{20}N + 16$

4)  $-(\frac{32}{40}A + 13) + (\frac{6}{10}A + 15)$

$-\frac{32}{40}A - 13 + \frac{24}{40}A + 15$

5)  $-(\frac{16}{28}X - 6) + (\frac{6}{7}X + 4)$

$-\frac{16}{28}X + 6 + \frac{24}{28}X + 4$

6)  $-(\frac{3}{4}C - 18) - (\frac{2}{4}C + 20)$

$-\frac{3}{4}C + 18 - \frac{2}{4}C - 20$

7)  $-(\frac{4}{6}T - 10) - (\frac{3}{6}T - 18)$

$-\frac{4}{6}T + 10 - \frac{3}{6}T + 18$

8)  $-(\frac{7}{8}R + 9) - (\frac{15}{40}R - 12)$

$\frac{35}{40}R - 9 - \frac{15}{40}R + 12$

9)  $-(\frac{4}{6}H - 5) - (\frac{5}{6}H - 9)$

$-\frac{4}{6}H + 5 - \frac{5}{6}H + 9$

10)  $(\frac{1}{3}K - 15) - (\frac{4}{6}K - 18)$

$\frac{2}{6}K - 15 - \frac{4}{6}K + 18$

**Answers**

1.  $\frac{5}{8}F + 5$

2.  $\frac{4}{28}V - 17$

3.  $-\frac{4}{20}N + 5$

4.  $-\frac{8}{40}A + 2$

5.  $\frac{8}{28}X - 2$

6.  $-\frac{5}{4}C - 2$

7.  $-\frac{7}{6}T + 28$

8.  $\frac{20}{40}R + 3$

9.  $-\frac{9}{6}H + 14$

10.  $-\frac{2}{6}K + 3$