



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