Practice Subtracting Linear Expressions

Find each difference.

1.
$(7s + 8) - (s + 2)$

$6s + 6$

2.
$(-8v + 4) - (7v + 11)$

$-15v - 7$

3.
$(12f - 6) - (-5f + 3)$

$17f - 9$

4.
$(19q - 23) - (q - 15)$

$18q - 8$

5.
$(-10m + 21n - 9) - (8n + 3)$

$-10m + 13n - 12$

6.
$(22x - 13.6) - (8x - 11.8)$

$14x - 1.8$

7.
$(2a + 7b - 14) - (-6b + 11)$

$2a + 13b - 25$

8.
$\left(\frac{4}{5}k + \frac{1}{3}\right) - \left(\frac{3}{5}k + \frac{2}{3}\right)$

$\frac{1}{5}k - \frac{1}{3}$

9.
$(21g + h - 33) - (7g + 2h - 6)$

$14g - h - 27$

10.
$(-6.7w + 7.9x - 4.5) - (-9.2w + 3)$

$2.5w + 7.9x - 7.5$

11.
$(16.2c + 4.9d - 5) - (9.5c - 7.2d - 8)$

$6.7c + 12.1d + 3$

12.
$\left(\frac{7}{11}y - 28z + \frac{2}{5}\right) - \left(-\frac{3}{11}y - 13z + \frac{1}{4}\right)$

$\frac{10}{11}y - 15z + \frac{3}{20}$