42. 
$$2a^2 - 4ab + 5ab - 10b^2$$
  
=  $2a^2 + ab - 10b^2$ 

43. 
$$10.6e^2 - 2.3e + 5.9e - 1.9e^3$$
  
=  $10.6e^2 - 1.9e^3 - 2.3e + 59.e$   
=  $8.7e^3 + 3.6e$ 

44. 
$$4.3 - 3.2x - 2(x - 2)$$
  
=  $4.3 - 3.2x - 2x + 4$   
=  $-3.2x - 2x + 4.3 + 4$   
=  $-5.2x + 8.3$ 

- 45. w<sup>3</sup> + w<sup>2</sup> w + 1 cannot be further simplified since all of the terms are "unlike".
- 7x<sup>3</sup>y<sup>2</sup> + 11y<sup>3</sup>x<sup>2</sup> cannot be samplified since all of the terms are "unlike".

47. 
$$8pq - 9pq + p + q$$
  
=  $-pq + p + q$ 

48. 
$$b + b^2 - 4b + b^2 + 3b$$
  
=  $b^2 + b^2 + b - 4b + 3b$   
=  $2b^2 + 0b$   
=  $2b^2$ 

49. 
$$12\left(\frac{1}{6} + \frac{d}{4}\right) + Sd$$
  
 $= 12 \cdot \frac{1}{6} + 12 \cdot \frac{d}{4} + Sd$   
 $= \frac{12}{6} + \frac{12d}{4} + Sd$   
 $= 2 + 3d + Sd$   
 $= 2 + 8d = 8d + 2$ 

**50.** 
$$60\left(\frac{7}{15}x - \frac{3}{4}\right) - 2x = 60 \cdot \frac{7}{15}x - 60 \cdot \frac{3}{4} - 2x$$

$$= \frac{420}{15}x - \frac{180}{4} - 2x$$

$$= 28x - 45 - 2x$$

$$= 28x - 2x - 45$$

$$= 26x - 45$$

**S1.** 
$$8\left(\frac{7}{8}x+3\right)+5x-7=8\cdot\frac{7}{8}x+8\cdot3+5x-7$$
  
=  $\frac{56}{8}x+24+5x-7$   
=  $7x+24+5x-7$   
=  $7x+5x+24-7$   
=  $12x+17$ 

52. 
$$-4\left(\frac{3}{4}x - 5\right) + 7x - 1 = (-4)\frac{3}{4}x - (-4)5 + 7x - 1$$
  
 $= \frac{-12}{4}x + 20 + 7x - 1$   
 $= -3x + 20 + 7x - 1$   
 $= -3x + 7x + 20 - 1$   
 $= 4x + 19$ 

53. 
$$4 - [6(3x + 2) - x] + 4$$
  
 $-4 - [18x + 12 - x] + 4$   
 $-4 - [17x - 12] + 4$   
 $-4 - 17x - 12 + 4$   
 $-4 - 12 + 4 - 17x$   
 $-4 - 17x - 12 + 4$   
 $-4 - 17x - 12 + 4 - 17x$ 

54. 
$$-9 + 3[4(2x-3)-5x]+2x$$
  
 $= -9 + 3[8x-12-5x]+2x$   
 $= -9 + 3[3x-12]+2x$   
 $= -9 + 9x - 36 + 2x$   
 $= 9x + 2x - 36 - 9$   
 $= 11x - 45$ 

**88.** 
$$9x - [3x - (5x - 4y)] - 2y$$
  
 $= 9x - [3x - 5x + 4y] - 2y$   
 $= 9x - [-2x + 4y] - 2y$   
 $= 9x + 2x - 4y - 2y$   
 $= 11x - 6y$ 

56. 
$$-2[3x - (2y - 1) - 5x] + y$$
  
 $-2[3x - 2y + 1 - 5x] + y$   
 $-2[3x - 5x - 2y + 1] + y$   
 $-2[-2x - 2y + 1] + y$   
 $-4x + 4y - 2 + y$   
 $-4x + 4y + y - 2$   
 $-4x + 5y - 2$ 

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**Jacob Grimm** 

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