

# Books Never Written

Insect Pests by \_\_\_\_\_

87 78 92 92 62 76 76 64 13 69

Air Express by \_\_\_\_\_

93 44 35 94 22 54 78 84 76 90 90 78 15 77 64

Run for Your Lives by \_\_\_\_\_

90 88 49 88 92 93 44 84 78 35 15

Use the **Distributive Property** to solve each equation. Write the letter in front of each equation above its answer to find the name of the three authors of "Books Never Written." Some answers are used multiple times. Show ALL work for credit.

Ⓒ  $2\frac{1}{2} \cdot 6 = \underline{12} + \underline{3} = \square$

Ⓐ  $8 \cdot 5\frac{1}{2} = \underline{40} + \underline{\quad} = \square$

Ⓕ  $3\frac{1}{2} \cdot 14 = \underline{\quad} + \underline{\quad} = \square$

Ⓞ  $3 \cdot 4\frac{1}{3} = \underline{\quad} + \underline{\quad} = \square$

Ⓔ  $6\frac{1}{3} \cdot 12 = \underline{\quad} + \underline{\quad} = \square$

Ⓐ  $10 \cdot 2\frac{1}{5} = \underline{\quad} + \underline{\quad} = \square$

Ⓘ  $3\frac{1}{4} \cdot 24 = \underline{\quad} + \underline{\quad} = \square$

Ⓦ  $9 \cdot 7\frac{2}{3} = \underline{\quad} + \underline{\quad} = \square$

Ⓝ  $1\frac{3}{4} \cdot 20 = \underline{\quad} + \underline{\quad} = \square$

ⓗ  $8 \cdot 9\frac{5}{8} = \underline{\quad} + \underline{\quad} = \square$

Ⓜ  $4\frac{5}{6} \cdot 18 = \underline{\quad} + \underline{\quad} = \square$

Ⓛ  $15 \cdot 3\frac{3}{5} = \underline{\quad} + \underline{\quad} = \square$

Ⓣ  $1\frac{7}{9} \cdot 36 = \underline{\quad} + \underline{\quad} = \square$

Ⓓ  $16 \cdot 5\frac{7}{8} = \underline{\quad} + \underline{\quad} = \square$

Ⓚ  $2\frac{7}{12} \cdot 24 = \underline{\quad} + \underline{\quad} = \square$

Ⓢ  $40 \cdot 2\frac{3}{10} = \underline{\quad} + \underline{\quad} = \square$

Ⓥ There are 10 millimeters in 1 centimeter. How many millimeters are there in  $8\frac{2}{5}$  centimeters?

Ⓤ How many hours are there in  $3\frac{2}{3}$  days?

Ⓒ Zorna baked  $7\frac{3}{4}$  dozen cookies. How many cookies did she bake?

Ⓡ How many seconds are there in  $1\frac{1}{2}$  minutes?