## What Happened When Future Fruit Co. Merged With Orchard Research, Inc.?

Solve each equation or problem, then find your solution in the corresponding set of answer boxes. Write the letter of the exercise in the box containing the answer.

$$\mathbf{E} y + 13 = 40$$

$$Tm + 8 = 25$$

$$E k - 16 = 7$$

$$A a - 33 = 66$$

**H** 
$$x$$
 + 5.2 = 19.5

$$T v - 4.7 = 23.8$$

$$\mathbf{E} \ 2 + n = 95$$

**H** 
$$16.7 + q = 32.1$$

$$M 20 = t - 70$$

- Y Jack is thinking of a number. The sum of the number and 75 is 120. Find Jack's number.
- **D** Jill is thinking of a number. Thirty less than the number is 144. Find Jill's number.

		Company of the contract of the						7-75				
17	14.3	93	45	124	90	99	174	27	65	28.5	15.4	23 {

**A** 
$$44.9 = x + 12.5$$

$$\mathbf{E} \ 10 = 3 + p$$

**R** 
$$66.1 = 7.4 + d$$

$$E b - 84.9 = 37.5$$

**T** 
$$270 = \omega - 90$$

**P** 
$$29.8 + j = 96.3$$

$$C h + 0.7 = 1.6$$

$$\mathbf{E} x - 2.75 = 5.67$$

$$\mathbf{R}$$
 t + 19.4 = 19.4

- F Ben and Jerry together scored 78 points. If Ben scored 29 points, how many points did Jerry score?
- P During a sale, the price of a skateboard was reduced \$38. The sale price was \$192. What was the original price?

\$244\{66.5\{8.42\{58.7\}\ 49\\ 7\\ \{0.9\\ \}360\\ 37\\ \\$230\{122.4\{32.4\}\ 0.