

What Do You Call an Arrow With No Arrowhead?

Solve each problem and find your answer in the answer section. Look for the letter of the correct answer in the string of letters near the bottom of the page and cross it out each time it appears. When you finish, write the remaining letters in the space at the bottom of the page.



- 1 Jack is thinking of a number. Eight more than the product of 5 and the number is 93. Find Jack's number.
- 2 Jill is thinking of a number. Twenty less than one fourth of the number is -45 . Find Jill's number.
- 3 Papa John is 50 years old. His age is 2 years more than 3 times the age of Jimmy John. How old is Jimmy?
- 4 Jennifer weighs 99 lb. Her weight is 5 pounds less than two thirds of her father's weight. How much does her father weigh?
- 5 The Backpacking Club is having some posters printed. The printer charges \$180 plus \$2.50 per poster. How many posters can be printed for \$1000?
- 6 Zolox worked 38 hours last week. He had \$88 deducted from his earnings for taxes. If he had \$273 left after the deduction, how much does Zolox earn per hour?
- 7 Mega Middle School had a Valentine Dance. Four fifths of the students plus 7 teachers were there. If there were 495 people at the dance, how many students attend the school?
- 8 Romeo ordered a bouquet of roses for his girl friend. Each rose cost \$2.95, and the delivery charge was \$8.50. If the total cost was \$61.60, how many roses did Romeo order?
- 9 The temperature in Frostport is 8°F and dropping at the rate of 3.5 degrees per hour. How many hours will it be until the temperature is -20°F ?
- 10 Sky High School ordered two laser printers plus a supply of toner cartridges for them. Each printer cost \$675, and each cartridge cost \$80. If the total cost was \$2310, how many cartridges were ordered?

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| N 740 | C 17 | answers | | L 164 lb | A 8 h |
| T 6 h | O -96 | D 610 | H 16 | S 372 | M \$9.50 |
| K 156 lb | F 18 | U 328 | R 12 | G -100 | P 14 |

D G R K U P A C O R F I N D A T H L G F U E R M S A S H

answer to puzzle: