

# Why Did the Outfielder Join the Orchestra?



Solve each equation or problem, then find your answer to the right. Write the letter of the exercise in the box that contains the number of the answer.

**L**  $-5y = 60$

**A**  $-32 = 8m$

**S**  $-15x = -75$

**E**  $\frac{a}{6} = -9$

**P**  $\frac{1}{5}k = 20$

**T**  $-\frac{1}{12}d = -3$

**C**  $77 = -11w$

**I**  $15 = -\frac{n}{8}$

**U**  $-75 = \frac{1}{2}x$

**O** The product of a number and 9 is  $-450$ . Find the number.

**S** The quotient of a number and  $-3$  is  $-80$ . Find the number.

**19**  $-120$

**6**  $30$

**15**  $-4$

**13**  $100$

**21**  $240$

**10**  $-12$

**7**  $-7$

**9**  $-150$

**5**  $-54$

**12**  $-140$

**22**  $36$

**2**  $-50$

**27**  $5$

**H**  $10q = -45$

**A**  $\frac{1}{7}h = -12$

**S**  $-360 = -4p$

**18**  $-0.1$

**26**  $144$

**25**  $-84$

**D**  $\frac{-a}{25} = 8$

**Y**  $-x = 17$

**F**  $-90d = 9$

**23**  $3.2 \text{ lb}$

**14**  $180$

**1**  $90$

**16**  $-17$

**8**  $64$

**4**  $-4.5$

**17**  $132$

**20**  $2.5 \text{ lb}$

**11**  $-200$

**24**  $-20$

**R** Thirty copies of a textbook weigh a total of  $75 \text{ lb}$ . What is the weight of each book?

**S** One-ninth of the candies in a bag of M&M's are red. If there are 16 red candies, how many M&M's are in the bag?

2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
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