Name Date

puzzle

Puzzle Time

6.3

Did You Hear About The...

10.6

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| A | B | C | D | E | F |
| G | H | I | J | K | L |
| M |  | | | | |

Complete each exercise. Find the answer in the answer column. Write the word under the answer in the box containing the exercise letter.

Write and solve a proportion to answer the question.

A. What number is 25% of 60?

B. 30 is what percent of 80?

C. 20 is 40% of what number?

D. What number is 110% of 70?

E. 32 is what percent of 128?

F. What percent of 48 is 36?

G. 12 is what percent of 60?

H. 8% of what number is 16?

I. 42 is 8% of what number?

J. 30% of 140 is what number?

K. 150% of 22 is what number?

L. What number is 0.6% of 30?

M. The seventh-grade class needs to earn money for a   
trip to the amusement park. Of the 160 seventh-grade students, 60% participate in the fundraiser. How many students participate in the fundraiser?

|  |
| --- |
| 525  UP |
| 15  HOLDUP |
| 10%  WIND |
| 96  PANTS |
| 22  SOCKS |
| 25%  WHEN |
| 33  PAIR |
| 200  HELD |
| 37.5%  IN |
| 625  ROPE |

|  |
| --- |
| 20%  CLOTHESPINS |
| 50  THE |
| 36%  SUNSHINE |
| 0.18  OF |
| 120  CLOTHESLINE |
| 75%  TWO |
| 100%  RAINBOW |
| 42  A |
| 77  YARD |
| 325  WRINKLES |