Name Date



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?

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

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