# Percent Riddle

**Name** _____ **Date** _____

Find each percent of the number. Then write the matching letter above each answer number to solve the riddle.

**I** 10% of 90 = _____ **T** 25% of 48 = _____ **H** 50% of 30 = _____

**A** 20% of 85 = _____ **D** 75% of 28 = _____ **O** 30% of 80 = _____

**M** 40% of 65 = _____ **N** 5% of 600 = _____ **Y** 15% of 220 = _____

**P** 60% of 60 = _____ **R** 12.5% of 320 = _____ **B** 80% of 55 = _____

**L** 150% of 32 = _____ **E** 35% of 140 = _____ **S** 1% of 5,500 = _____

**Riddle:** Why was the math book sad?

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| _____ | _____ | | _____ | _____ | _____ | | _____ | _____ | _____ | | _____ | _____ | _____ | _____ |
| 9 | 12 | | 15 | 17 | 21 | | 12 | 24 | 24 | | 26 | 17 | 30 | 33 |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| _____ | _____ | _____ | _____ | _____ | _____ | _____ | _____ |
| 36 | 40 | 24 | 44 | 48 | 49 | 26 | 55 |

★ **WORD ORIGIN**

**Algebra** comes from the Arabic *al-jabr*, from the title of a math book written in Baghdad in the 800s by al-Khwarizmi. His name gave us the word **algorithm**.

★ **COOL FACT**

Dogs were the **first domesticated animals**, tamed by hunter-gatherers well over 15,000 years ago — long before farming began.

★ **COOL FACT**

About **97%** of Earth's water is salty ocean. Most of the fresh water is frozen in ice or hidden underground.

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