

PRE-ALGEBRA
PERCENT PROBLEMS

Name: _____
Period: _____

1a. What percent of 24 is 11?

1b. 135.1% of what number is 138?

2a. 64.7% of what number is 37?

2b. 59.2% of what number is 36?

3a. 56.3% of what number is 145?

3b. Find 81.4% of the number 56.

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4a. 110.1% of what number is 75?

4b. What is 89.7% of 18?

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5a. What percent of 148 is 38?

5b. Find 28.3% of the number 90.

6a. Find 30.8% of the number 141.

6b. What number is 70.3% of 81?

7a. 138.4% of what number is 71?

7b. What number is 61.9% of 99?

8a. What is 72.2% of 48?

8b. 119.1% of what number is 139?

9a. What number is 2.7% of 28?

9b. What percent of 109 is 54?

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10a. 34 is what percent of 144?

10b. What percent of 116 is 138?

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11a. What is 19.7% of 141?

11b. What percent of 142 is 136?

12a. What is 103% of 3?

12b. Find 92% of the number 94.