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## Percentage of Number Worksheet

Calculate the percentages.

| 1 a. $52 \%$ of 210 | 1 b. $35 \%$ of 500 |
| :---: | :---: |
| 2 a. $56 \%$ of 838 | 2 b. $88 \%$ of 915 |
| 3 a. $28 \%$ of 866 | 3 b. $69 \%$ of 49 |
| 4 a. $50 \%$ of 780 | 4 b. $85 \%$ of 994 |
| 5a. $32 \%$ of 881 | 6 b. $67 \%$ of 429 |
| 6 a. $35 \%$ of 441 | 7 b. $47 \%$ of 6 |
| 7 a. $21 \%$ of 358 | 8 b. $97 \%$ of 311 |
| 8 a. $67 \%$ of 811 |  |

$\qquad$ Date: $\qquad$

## Answer Key

| 1a. $52 \%$ of 210 is 109.2 $0.52 \times 210=109.2$ | 1b. $35 \%$ of 500 is 175 $0.35 \times 500=175$ |
| :---: | :---: |
| 2a. $56 \%$ of 838 is 469.28 $0.56 \times 838=469.28$ | 2b. $88 \%$ of 915 is 805.2 $0.88 \times 915=805.2$ |
| 3a. $28 \%$ of 866 is 242.48 <br> $0.28 \times 866=242.48$ | 3 b. $69 \%$ of 49 is 33.81 $0.69 \times 49=33.81$ |
| 4 a. $50 \%$ of 780 is 390 $0.5 \times 780=390$ | 4b. $85 \%$ of 994 is 844.9 <br> $0.85 \times 994=844.9$ |
| 5 a. $32 \%$ of 881 is 281.92 $0.32 \times 881=281.92$ | 5b. $39 \%$ of 719 is 280.41 <br> $0.39 \times 719=280.41$ |
| 6a. $35 \%$ of 441 is 154.35 <br> $0.35 \times 441=154.35$ | 6 b. $67 \%$ of 429 is 287.43 $0.67 \times 429=287.43$ |
| 7 a. $21 \%$ of 358 is 75.18 $0.21 \times 358=75.18$ | $7 \mathrm{~b} . \quad 47 \%$ of 6 is 2.82 $0.47 \times 6=2.82$ |
| 8a. $67 \%$ of 811 is 543.37 <br> $0.67 \times 811=543.37$ | 8b. $\quad 97 \%$ of 311 is 301.67 <br> $0.97 \times 311=301.67$ |

