## What is the Percent? (H)

What percent of the second number is the first number? 4087 out of $6700 \quad 1440$ out of $3600 \quad 168$ out of $300 \quad 350$ out of 2500

1575 out of $7500 \quad 9114$ out of $9300 \quad 588$ out of $1200 \quad 3780$ out of 8400

7224 out of $8400 \quad 990$ out of $2200 \quad 1608$ out of $6700 \quad 1014$ out of 3900

780 out of $5200 \quad 4653$ out of $4700 \quad 496$ out of $1600 \quad 1190$ out of 7000

3690 out of $8200 \quad 336$ out of $2100 \quad 3717$ out of $6300 \quad 384$ out of 800

2100 out of $2800 \quad 3105$ out of $6900 \quad 164$ out of $8200 \quad 504$ out of 2800

144 out of $800 \quad 2790$ out of $4500 \quad 3320$ out of $4000 \quad 3212$ out of 7300

195 out of $3900 \quad 106$ out of $200 \quad 1760$ out of $3200 \quad 6450$ out of 7500

4680 out of $7800 \quad 5056$ out of $7900 \quad 1540$ out of $3500 \quad 2470$ out of 9500

3002 out of $7900 \quad 1581$ out of $9300 \quad 4473$ out of $6300 \quad 936$ out of 7800

## What is the Percent? (H) Answers

What percent of the second number is the first number?

| 4087 out of 6700 | 1440 out of 3600 <br> $=40 \%$ | 168 out of 300 <br> $=56 \%$ | 350 out of 2500 <br> $=51 \%$ |
| :--- | :--- | :--- | :--- |
| 1575 out of 7500 | 9114 out of 9300 <br> $=98 \%$ | 588 out of 1200 | 3780 out of 8400 <br> $=21 \%$ |


| 7224 out of 8400 | 990 out of 2200 | 1608 out of 6700 <br> $=86 \%$ | $=45 \%$ |
| :--- | :--- | :--- | :--- |

780 out of $5200 \quad 4653$ out of $4700 \quad 496$ out of $1600 \quad 1190$ out of 7000
$=15 \%=99 \%=31 \%=17 \%$

| 3690 out of 8200 | 336 out of 2100 | 3717 out of 6300 | 384 out of 800 |
| :--- | :--- | :--- | :--- |
| $=45 \%$ | $=16 \%$ | $=59 \%$ | $=48 \%$ |

2100 out of $2800 \quad 3105$ out of $6900 \quad 164$ out of $8200 \quad 504$ out of 2800
$=75 \% \quad=45 \% \quad=2 \% \quad=18 \%$

| 144 out of 800 | 2790 out of 4500 3320 out of 4000 | 3212 out of 7300 |  |
| :--- | :--- | :--- | :--- |
| $=18 \%$ | $=62 \%$ | $=83 \%$ | $=44 \%$ |


| 195 out of 3900 | 106 out of 200 <br> $=5 \%$ | 1760 out of 3200 <br> $=53 \%$ | 6450 out of 7500 |
| :--- | :--- | :--- | :--- |
| $=55 \%$ | $=86 \%$ |  |  |


| 4680 out of 7800 | 5056 out of 7900 | 1540 out of 3500 | 2470 out of 9500 |
| :--- | :--- | :--- | :--- |
| $=60 \%$ | $=64 \%$ | $=44 \%$ | $=26 \%$ |


| 3002 out of 7900 | 1581 out of 9300 <br> $=38 \%$ | 4473 out of 6300 | 936 out of 7800 |
| :--- | :--- | :--- | :--- |
| $=17 \%$ | $=71 \%$ | $=12 \%$ |  |

