1) Decrease 20 by $9 \%$

Answer: $\qquad$
4) Decrease 52 by $33 \%$

Answer: $\qquad$
7) What would you multiply by to decrease an amount by $95 \%$ ?

Answer: $\qquad$
10) What would you multiply by to decrease an amount by $30 \%$ ?

Answer: $\qquad$
13) Increase 60 by $83 \%$

Answer: $\qquad$
2) Increase 10 by $24 \%$
3) Increase 68 by $79 \%$

## Answer:

$\qquad$
5) What would you multiply by to decrease an amount by $76 \%$ ?

## Answer:

$\qquad$
8) What would you multiply by to decrease an amount by $47 \%$ ?

## Answer:

$\qquad$
11) Decrease 28 by $91 \%$

Answer: $\qquad$
14) $\$ 79.00$ earning $10 \%$ compound interest for 4 years.

Answer: $\qquad$
6) Decrease 10 by $56 \%$

Answer: $\qquad$
9) What would you multiply by to decrease an amount by $16 \%$ ?

Answer: $\qquad$
12) Decrease 61.8 by $77 \%$

Answer: $\qquad$
15) Increase 98 by $32 \%$

Answer: $\qquad$
16) Decrease 32 by $95 \%$

Answer: $\qquad$
19) $\$ 205.00$ earning $3 \%$ compound interest for 6 years.
17) $\$ 186.00$ earning $6.3 \%$ compound interest for 2 years.

## Answer:

$\qquad$
20) Decrease 49 by $10 \%$
$\qquad$
18) $\$ 82.15$ earning $1.2 \%$ compound interest for 5 years.

Answer: $\qquad$

Total: / 20

## Answers:

| 1) 18.2 | 2) 12.4 | 3) 121.72 | 4) 34.84 | 5) 0.24 | 6) 4.4 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 8) 0.53 | 9) 0.84 | 10) 0.7 | 11) 2.52 | 12) 14.214 | 13) 109.8 |
| 15) 129.36 | 16) 1.6 | 17) $\$ 210.17$ | 18) $\$ 87.20$ | 19) $\$ 244.78$ | 20) 44.1 |

