$\qquad$
11-PLUS SATS
GCSES

4) What would you multiply by to decrease an amount by $28 \%$ ?

Answer: $\qquad$
7) What would you multiply by to decrease an amount by $3 \%$ ?
nswer: $\qquad$
10) What would you multiply by to decrease an amount by $77 \%$ ?

Answer: $\qquad$
13) What would you multiply by to increase an amount by $84 \%$ ?

Answer: $\qquad$
2) What would you multiply by to decrease an amount by $25 \%$ ?

Answer: $\qquad$
5) What would you multiply by to decrease an amount by $22 \%$ ?

## Answer:

$\qquad$
8) What would you multiply by to decrease an amount by $54 \%$ ?

## Answer:

$\qquad$
11) What would you multiply by to increase an amount by $32 \%$ ?
nswer: $\qquad$
14) What would you multiply by to decrease an amount by $59 \%$ ?
3) What would you multiply by to increase an amount by $85 \%$ ?

Answer: $\qquad$
6) What would you multiply by to decrease an amount by $52 \%$ ?

Answer: $\qquad$
9) What would you multiply by to decrease an amount by $84 \%$ ?

Answer: $\qquad$
12) What would you multiply by to increase an amount by $13 \%$ ?

Answer: $\qquad$
15) What would you multiply by to increase an amount by $63 \%$ ?

Answer: $\qquad$

| 16)What would you multiply by to <br> decrease an amount by $82 \%$ ? | What would you multiply by to <br> decrease an amount by $83 \%$ ? |
| :--- | :--- | :--- |
| Answer: | 20)What would you multiply by to <br> decrease an amount by $66 \%$ ? |
| 19)What would you multiply by to <br> decrease an amount by $17 \%$ ? |  |
| Answer: $\quad$ |  |

18) What would you multiply by to increase an amount by $85 \%$ ?

Total: / 20

## Answers:

| 1) 0.08 | 2) 0.75 | 3) 1.85 | 4) 0.72 | 5) 0.78 | 6) 0.48 | 7) 0.97 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 8) 0.46 | 9) 0.16 | 10) 0.23 | 11) 1.32 | 12) 1.13 | 14) 0.41 |  |
| 15) 1.63 | 16) 0.18 | 17) 0.17 | 18) 1.85 | 19) 0.83 | 20) 0.34 |  |

