## Solve each problem.

1) 63 is what percent of 84 ?
2) 222 is what percent of 148 ?
3) 16 is what percent of 80 ?
4) 306 is what percent of 153 ?
5) 322 is what percent of 161 ?
6) 51 is what percent of 34 ?
7) 31 is what percent of 62 ?
8) 28 is what percent of 140 ?
9) 25 is what percent of 20 ?
10) 150 is what percent of 120 ?
11) 73 is what percent of 146 ?
12) 9 is what percent of 180 ?
13) 17 is what percent of 170 ?
14) 32 is what percent of 160 ?
15) 147 is what percent of 196 ?
16) 8 is what percent of 32 ?
17) 10 is what percent of 40 ?
18) 18 is what percent of 180 ?
19) 91 is what percent of 182 ?
20) 69 is what percent of 46 ?
1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$
11. $\qquad$
12. $\qquad$
13. $\qquad$
14. $\qquad$
15. $\qquad$
16. $\qquad$
17. $\qquad$
18. $\qquad$
19. $\qquad$
20. 

| $1-10$ | 95 | 90 | 85 | 80 | 75 | 70 | 65 | 60 | 55 | 50 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $41-20$ | 45 | 40 | 35 | 30 | 25 | 20 | 15 | 10 | 5 |

## Solve each problem.

1) 63 is what percent of 84 ?
2) 222 is what percent of 148 ?
3) 16 is what percent of 80 ?
4) 306 is what percent of 153 ?
5) 322 is what percent of 161 ?
6) 51 is what percent of 34 ?
7) 31 is what percent of 62 ?
8) 28 is what percent of 140 ?
9) 25 is what percent of 20 ?
10) 150 is what percent of 120 ?
11) 73 is what percent of 146 ?
12) 9 is what percent of 180 ?
13) 17 is what percent of 170 ?
14) 32 is what percent of 160 ?
15) 147 is what percent of 196 ?
16) 8 is what percent of 32 ?
17) 10 is what percent of 40 ?
18) 18 is what percent of 180 ?
19) 91 is what percent of 182 ?
20) 69 is what percent of 46 ?

Answers

1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $200 \%$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. 


9. $\qquad$
10. $\qquad$
11. $\qquad$
12. $\qquad$
13.
$10 \%$
14. $\qquad$
15. $\qquad$
16. $\qquad$
17. $\qquad$
18. $\qquad$
19. $\qquad$ 50\%
20.

| $1-10$ | 95 | 90 | 85 | 80 | 75 | 70 | 65 | 60 | 55 | 50 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $41-20$ | 45 | 40 | 35 | 30 | 25 | 20 | 15 | 10 | 5 |
|  |  |  |  |  |  |  |  |  |  |  |

Finding Percent of a Number (Exact Percentage)
Solve each problem.

| $50 \%$ | $50 \%$ | $125 \%$ | $75 \%$ |
| :---: | :---: | :---: | :---: |
| $150 \%$ | $200 \%$ | $20 \%$ | $200 \%$ |
| $150 \%$ | $5 \%$ | $20 \%$ | $125 \%$ |

1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
7. $\qquad$
4) 306 is what percent of 153 ?
5) 322 is what percent of 161 ?
6) 51 is what percent of 34 ?
10. $\qquad$
11. $\qquad$
7) 31 is what percent of 62 ?
8) 28 is what percent of 140 ?
9) 25 is what percent of 20 ?
10) 150 is what percent of 120 ?
11) 73 is what percent of 146 ?
12) 9 is what percent of 180 ?
8. $\qquad$
9. $\qquad$
.
10. $\qquad$

## Solve each problem.

1) 336 is what percent of 168 ?
2) 141 is what percent of 188 ?
3) 171 is what percent of 114 ?
4) 368 is what percent of 184 ?
5) 144 is what percent of 192 ?
6) 43 is what percent of 86 ?
7) 185 is what percent of 148 ?
8) 32 is what percent of 160 ?
9) 6 is what percent of 60 ?
10) 20 is what percent of 200 ?
11) 11 is what percent of 44 ?
12) 24 is what percent of 120 ?
13) 8 is what percent of 80 ?
14) 16 is what percent of 80 ?
15) 32 is what percent of 64 ?
16) 273 is what percent of 182 ?
17) 4 is what percent of 80 ?
18) 72 is what percent of 144 ?
19) 9 is what percent of 180 ?
20) 99 is what percent of 132 ?
1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$
11. $\qquad$
12. $\qquad$
13. $\qquad$
14. $\qquad$
15. $\qquad$
16. $\qquad$
17. $\qquad$
18. $\qquad$
19. $\qquad$
20. 

| $1-10$ | 95 | 90 | 85 | 80 | 75 | 70 | 65 | 60 | 55 | 50 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $41-20$ | 45 | 40 | 35 | 30 | 25 | 20 | 15 | 10 | 5 |

## Solve each problem.

1) 336 is what percent of 168 ?
2) 141 is what percent of 188 ?
3) 171 is what percent of 114 ?
4) 368 is what percent of 184 ?
5) 144 is what percent of 192 ?
6) 43 is what percent of 86 ?
7) 185 is what percent of 148 ?
8) 32 is what percent of 160 ?
9) 6 is what percent of 60 ?
10) 20 is what percent of 200 ?
11) 11 is what percent of 44 ?
12) 24 is what percent of 120 ?
13) 8 is what percent of 80 ?
14) 16 is what percent of 80 ?
15) 32 is what percent of 64 ?
16) 273 is what percent of 182 ?
17) 4 is what percent of 80 ?
18) 72 is what percent of 144 ?
19) 9 is what percent of 180 ?
20) 99 is what percent of 132 ?

Answers

1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $200 \%$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$
11. $\qquad$
12. $\qquad$
13. $\qquad$
14. $\qquad$
15. $\qquad$
16. $\qquad$
17. $\qquad$
18. $\qquad$
19. $\qquad$ 5\%
20. 

| $1-10$ | 95 | 90 | 85 | 80 | 75 | 70 | 65 | 60 | 55 | 50 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $45-20$ | 40 | 35 | 30 | 25 | 20 | 15 | 10 | 5 | 0 |
|  |  |  |  |  |  |  |  |  |  |  |

Finding Percent of a Number (Exact Percentage)
Solve each problem.

| $200 \%$ | $50 \%$ | $75 \%$ | $20 \%$ |
| :---: | :---: | :---: | :---: |
| $75 \%$ | $25 \%$ | $20 \%$ | $125 \%$ |
| $150 \%$ | $200 \%$ | $10 \%$ | $10 \%$ |

1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
7. $\qquad$
4) 368 is what percent of 184 ?
5) 144 is what percent of 192 ?
6) 43 is what percent of 86 ?
7) 185 is what percent of 148 ?
8) 32 is what percent of 160 ?
9) 6 is what percent of 60 ?
10) 20 is what percent of 200 ?
11) 11 is what percent of 44 ?
12) 24 is what percent of 120 ?
13) 171 is what percent of 114 ?

- 43 is what pern

11. $\qquad$
12. $\qquad$

## Solve each problem.

1) 9 is what percent of 90 ?
2) 3 is what percent of 60 ?
3) 35 is what percent of 70 ?
4) 47 is what percent of 188 ?
5) 63 is what percent of 126 ?
6) 222 is what percent of 148 ?
7) 7 is what percent of 28 ?
8) 256 is what percent of 128 ?
9) 51 is what percent of 68 ?
10) 124 is what percent of 62 ?
11) 5 is what percent of 4 ?
12) 267 is what percent of 178 ?
13) 7 is what percent of 28 ?
14) 7 is what percent of 140 ?
15) 38 is what percent of 76 ?
16) 8 is what percent of 40 ?
17) 46 is what percent of 23 ?
18) 12 is what percent of 60 ?
19) 1 is what percent of 10 ?
20) 69 is what percent of 92 ?
1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$
11. $\qquad$
12. $\qquad$
13. $\qquad$
14. $\qquad$
15. $\qquad$
16. $\qquad$
17. $\qquad$
18. $\qquad$
19. $\qquad$
20. 

| $1-10$ | 95 | 90 | 85 | 80 | 75 | 70 | 65 | 60 | 55 | 50 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $11-20$ | 45 | 40 | 35 | 30 | 25 | 20 | 15 | 10 | 5 |

## Solve each problem.

1) 9 is what percent of 90 ?
2) 3 is what percent of 60 ?
3) 35 is what percent of 70 ?
4) 47 is what percent of 188 ?
5) 63 is what percent of 126 ?
6) 222 is what percent of 148 ?
7) 7 is what percent of 28 ?
8) 256 is what percent of 128 ?
9) 51 is what percent of 68 ?
10) 124 is what percent of 62 ?
11) 5 is what percent of 4 ?
12) 267 is what percent of 178 ?
13) 7 is what percent of 28 ?
14) 7 is what percent of 140 ?
15) 38 is what percent of 76 ?
16) 8 is what percent of 40 ?
17) 46 is what percent of 23 ?
18) 12 is what percent of 60 ?
19) 1 is what percent of 10 ?
20) 69 is what percent of 92 ?

Answers

1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$
11. $\qquad$
12. $\qquad$
13. 

$25 \%$
14. $\qquad$
15. $\qquad$
16. $\qquad$
17. $\qquad$
18. $\qquad$
19. $\qquad$ $10 \%$
20.

| $1-10$ | 95 | 90 | 85 | 80 | 75 | 70 | 65 | 60 | 55 | 50 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $41-20$ | 45 | 40 | 35 | 30 | 25 | 20 | 15 | 10 | 5 |

Finding Percent of a Number (Exact Percentage)
Solve each problem.

| $25 \%$ | $200 \%$ | $200 \%$ | $50 \%$ |
| :---: | :---: | :---: | :---: |
| $75 \%$ | $10 \%$ | $150 \%$ | $50 \%$ |
| $5 \%$ | $25 \%$ | $150 \%$ | $125 \%$ |

1) 9 is what percent of 90 ?
2) 3 is what percent of 60 ?
3) 35 is what percent of 70 ?
4) 47 is what percent of 188 ?
5) 63 is what percent of 126 ?
6) 222 is what percent of 148 ?
10. $\qquad$
11. $\qquad$
7) 7 is what percent of 28 ?
8) 256 is what percent of 128 ?
9) 51 is what percent of 68 ?
12. $\qquad$
10) 124 is what percent of 62 ?
11) 5 is what percent of 4 ?
12) 267 is what percent of 178 ?

## Solve each problem.

1) 63 is what percent of 84 ?
2) 48 is what percent of 24 ?
3) 48 is what percent of 192 ?
4) 30 is what percent of 20 ?
5) 2 is what percent of 20 ?
6) 16 is what percent of 80 ?
7) 290 is what percent of 145 ?
8) 125 is what percent of 100 ?
9) 135 is what percent of 108 ?
10) 41 is what percent of 164 ?
11) 129 is what percent of 86 ?
12) 3 is what percent of 12 ?
13) 9 is what percent of 90 ?
14) 45 is what percent of 36 ?
15) 39 is what percent of 78 ?
16) 4 is what percent of 40 ?
17) 320 is what percent of 160 ?
18) 7 is what percent of 140 ?
19) 72 is what percent of 96 ?
20) 85 is what percent of 170 ?
1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$
11. $\qquad$
12. $\qquad$
13. $\qquad$
14. $\qquad$
15. $\qquad$
16. $\qquad$
17. $\qquad$
18. $\qquad$
19. $\qquad$
20. 

| $1-10$ | 95 | 90 | 85 | 80 | 75 | 70 | 65 | 60 | 55 | 50 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $11-20$ | 45 | 40 | 35 | 30 | 25 | 20 | 15 | 10 | 5 |

## Solve each problem.

1) 63 is what percent of 84 ?
2) 48 is what percent of 24 ?
3) 48 is what percent of 192 ?
4) 30 is what percent of 20 ?
5) 2 is what percent of 20 ?
6) 16 is what percent of 80 ?
7) 290 is what percent of 145 ?
8) 125 is what percent of 100 ?
9) 135 is what percent of 108 ?
10) 41 is what percent of 164 ?
11) 129 is what percent of 86 ?
12) 3 is what percent of 12 ?
13) 9 is what percent of 90 ?
14) 45 is what percent of 36 ?
15) 39 is what percent of 78 ?
16) 4 is what percent of 40 ?
17) 320 is what percent of 160 ?
18) 7 is what percent of 140 ?
19) 72 is what percent of 96 ?
20) 85 is what percent of 170 ?

Answers

1. $\qquad$
2. $\mathbf{2 0 0 \%}$
3. $\qquad$
4. $\mathbf{1 5 0 \%}$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$
11. $\qquad$
12. $\qquad$
13. 

$10 \%$
14. $\qquad$
15. $\qquad$
16. $\qquad$
17.

18. $\qquad$
19. $\qquad$ $75 \%$
20.

| $1-10$ | 95 | 90 | 85 | 80 | 75 | 70 | 65 | 60 | 55 | 50 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $41-20$ | 45 | 40 | 35 | 30 | 25 | 20 | 15 | 10 | 5 |

Finding Percent of a Number (Exact Percentage)
Solve each problem.

| $200 \%$ | $25 \%$ | $25 \%$ | $10 \%$ |
| :--- | :--- | :--- | :--- |
| $200 \%$ | $125 \%$ | $25 \%$ | $125 \%$ |
| $20 \%$ | $150 \%$ | $75 \%$ | $150 \%$ |

1) 63 is what percent of 84 ?
2) 48 is what percent of 24 ?
3) 48 is what percent of 192 ?
4) 30 is what percent of 20 ?
5) 2 is what percent of 20 ?
6) 16 is what percent of 80 ?
10. $\qquad$
11. $\qquad$
7) 290 is what percent of 145 ?
12. $\qquad$
8) 125 is what percent of 100 ?
9) 135 is what percent of 108 ?
10) 41 is what percent of 164 ?
11) 129 is what percent of 86 ?
12) 3 is what percent of 12 ?

## Solve each problem.

1) 15 is what percent of 12 ?
2) 90 is what percent of 120 ?
3) 33 is what percent of 132 ?
4) 12 is what percent of 120 ?
5) 53 is what percent of 106 ?
6) 11 is what percent of 110 ?
7) 8 is what percent of 160 ?
8) 93 is what percent of 124 ?
9) 15 is what percent of 30 ?
10) 32 is what percent of 160 ?
11) 264 is what percent of 132 ?
12) 16 is what percent of 64 ?
13) 20 is what percent of 100 ?
14) 36 is what percent of 180 ?
15) 186 is what percent of 124 ?
16) 2 is what percent of 40 ?
17) 192 is what percent of 128 ?
18) 7 is what percent of 70 ?
19) 75 is what percent of 100 ?
20) 52 is what percent of 26 ?
1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$
11. $\qquad$
12. $\qquad$
13. $\qquad$
14. $\qquad$
15. $\qquad$
16. $\qquad$
17. $\qquad$
18. $\qquad$
19. $\qquad$
20. 

| $1-10$ | 95 | 90 | 85 | 80 | 75 | 70 | 65 | 60 | 55 | 50 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $11-20$ | 45 | 40 | 35 | 30 | 25 | 20 | 15 | 10 | 5 |

## Solve each problem.

1) 15 is what percent of 12 ?
2) 90 is what percent of 120 ?
3) 33 is what percent of 132 ?
4) 12 is what percent of 120 ?
5) 53 is what percent of 106 ?
6) 11 is what percent of 110 ?
7) 8 is what percent of 160 ?
8) 93 is what percent of 124 ?
9) 15 is what percent of 30 ?
10) 32 is what percent of 160 ?
11) 264 is what percent of 132 ?
12) 16 is what percent of 64 ?
13) 20 is what percent of 100 ?
14) 36 is what percent of 180 ?
15) 186 is what percent of 124 ?
16) 2 is what percent of 40 ?
17) 192 is what percent of 128 ?
18) 7 is what percent of 70 ?
19) 75 is what percent of 100 ?
20) 52 is what percent of 26 ?

Answers

1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\quad 10 \%$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$
11. $\qquad$
12. $\qquad$
13. $\qquad$
14. $\qquad$
15. $\qquad$
16. $\qquad$
17. 


18. $\qquad$
19. $\qquad$ 75\%
20.

| $1-10$ | 95 | 90 | 85 | 80 | 75 | 70 | 65 | 60 | 55 | 50 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $11-20$ | 45 | 40 | 35 | 30 | 25 | 20 | 15 | 10 | 5 |
|  |  |  |  |  |  |  |  |  |  |  |


| $50 \%$ | $75 \%$ | $10 \%$ | $75 \%$ |
| :--- | :--- | :---: | :--- |
| $50 \%$ | $10 \%$ | $125 \%$ | $25 \%$ |
| $20 \%$ | $200 \%$ | $5 \%$ | $25 \%$ |

1) 15 is what percent of 12 ?
2) 90 is what percent of 120 ?
3) 33 is what percent of 132 ?
4) 12 is what percent of 120 ?
5) 53 is what percent of 106 ?
6) 11 is what percent of 110 ?
7) 8 is what percent of 160 ?
8) 93 is what percent of 124 ?
9) 15 is what percent of 30 ?
10) 32 is what percent of 160 ?
11) 264 is what percent of 132 ?
12) 16 is what percent of 64 ?
1. 
2. $\qquad$
$\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$
11. $\qquad$
12. $\qquad$

## Solve each problem.

1) 29 is what percent of 116 ?
2) 6 is what percent of 4 ?
3) 28 is what percent of 140 ?
4) 15 is what percent of 150 ?
5) 3 is what percent of 60 ?
6) 208 is what percent of 104 ?
7) 56 is what percent of 112 ?
8) 11 is what percent of 44 ?
9) 9 is what percent of 90 ?
10) 35 is what percent of 70 ?
11) 245 is what percent of 196 ?
12) 9 is what percent of 180 ?
13) 174 is what percent of 116 ?
14) 90 is what percent of 45 ?
15) 75 is what percent of 60 ?
16) 117 is what percent of 78 ?
17) 9 is what percent of 180 ?
18) 16 is what percent of 80 ?
19) 36 is what percent of 72 ?
20) 24 is what percent of 120 ?
1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$
11. $\qquad$
12. $\qquad$
13. $\qquad$
14. $\qquad$
15. $\qquad$
16. $\qquad$
17. $\qquad$
18. $\qquad$
19. $\qquad$
20. 

| $1-10$ | 95 | 90 | 85 | 80 | 75 | 70 | 65 | 60 | 55 | 50 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $11-20$ | 45 | 40 | 35 | 30 | 25 | 20 | 15 | 10 | 5 |

## Solve each problem.

1) 29 is what percent of 116 ?
2) 6 is what percent of 4 ?
3) 28 is what percent of 140 ?
4) 15 is what percent of 150 ?
5) 3 is what percent of 60 ?
6) 208 is what percent of 104 ?
7) 56 is what percent of 112 ?
8) 11 is what percent of 44 ?
9) 9 is what percent of 90 ?
10) 35 is what percent of 70 ?
11) 245 is what percent of 196 ?
12) 9 is what percent of 180 ?
13) 174 is what percent of 116 ?
14) 90 is what percent of 45 ?
15) 75 is what percent of 60 ?
16) $\quad 117$ is what percent of 78 ?
17) 9 is what percent of 180 ?
18) 16 is what percent of 80 ?
19) 36 is what percent of 72 ?
20) 24 is what percent of 120 ?

Answers

1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\quad \mathbf{1 0 \%}$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $10 \%$
10. $\qquad$
11. $\qquad$
12. $\qquad$
13. $\qquad$
14. $\qquad$
15. $\qquad$
16. $\qquad$
17. $\qquad$
18. $\qquad$
19. $\qquad$
50\%
20. 

| $1-10$ | 95 | 90 | 85 | 80 | 75 | 70 | 65 | 60 | 55 | 50 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $41-20$ | 45 | 40 | 35 | 30 | 25 | 20 | 15 | 10 | 5 |

Finding Percent of a Number (Exact Percentage)
Solve each problem.

| $20 \%$ | $50 \%$ | $25 \%$ | $50 \%$ |
| :---: | :---: | :---: | :---: |
| $150 \%$ | $10 \%$ | $10 \%$ | $5 \%$ |
| $25 \%$ | $5 \%$ | $200 \%$ | $125 \%$ |

1) 29 is what percent of 116 ?
2) 6 is what percent of 4 ?
3) 28 is what percent of 140 ?
6. $\qquad$
7. $\qquad$
4) 15 is what percent of 150 ?
5) 3 is what percent of 60 ?
6) 208 is what percent of 104 ?
8. $\qquad$
9. $\qquad$
10. $\qquad$
11. $\qquad$
7) 56 is what percent of 112 ?
12. $\qquad$
8) 11 is what percent of 44 ?
9) 9 is what percent of 90 ?
10) 35 is what percent of 70 ?
11) 245 is what percent of 196 ?
12) 9 is what percent of 180 ?

## Solve each problem.

1) 6 is what percent of 60 ?
2) 24 is what percent of 120 ?
3) 16 is what percent of 64 ?
4) 15 is what percent of 150 ?
5) 135 is what percent of 108 ?
6) 28 is what percent of 112 ?
7) 30 is what percent of 60 ?
8) 6 is what percent of 120 ?
9) 84 is what percent of 112 ?
10) 9 is what percent of 180 ?
11) 256 is what percent of 128 ?
12) 60 is what percent of 40 ?
13) 376 is what percent of 188 ?
14) 51 is what percent of 68 ?
15) 70 is what percent of 140 ?
16) 30 is what percent of 24 ?
17) 228 is what percent of 152 ?
18) 30 is what percent of 20 ?
19) 124 is what percent of 62 ?
20) 3 is what percent of 60 ?
1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$
11. $\qquad$
12. $\qquad$
13. $\qquad$
14. $\qquad$
15. $\qquad$
16. $\qquad$
17. $\qquad$
18. $\qquad$
19. $\qquad$
20. 

| $1-10$ | 95 | 90 | 85 | 80 | 75 | 70 | 65 | 60 | 55 | 50 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $11-20$ | 45 | 40 | 35 | 30 | 25 | 20 | 15 | 10 | 5 |
|  |  |  |  |  |  |  |  |  |  |  |

## Solve each problem.

1) 6 is what percent of 60 ?
2) 24 is what percent of 120 ?
3) 16 is what percent of 64 ?
4) 15 is what percent of 150 ?
5) 135 is what percent of 108 ?
6) 28 is what percent of 112 ?
7) 30 is what percent of 60 ?
8) 6 is what percent of 120 ?
9) 84 is what percent of 112 ?
10) 9 is what percent of 180 ?
11) 256 is what percent of 128 ?
12) 60 is what percent of 40 ?
13) 376 is what percent of 188 ?
14) 51 is what percent of 68 ?
15) 70 is what percent of 140 ?
16) 30 is what percent of 24 ?
17) 228 is what percent of 152 ?
18) 30 is what percent of 20 ?
19) 124 is what percent of 62 ?
20) 3 is what percent of 60 ?

Answers

1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\quad \mathbf{1 0 \%}$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$
11. $\qquad$
12. $\qquad$
13. 

$\underline{200 \%}$
14. $\qquad$
15. $\qquad$
16. $\qquad$
17. $\qquad$
18. $\qquad$
19. $\qquad$
20.

| $1-10$ | 95 | 90 | 85 | 80 | 75 | 70 | 65 | 60 | 55 | 50 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $41-20$ | 45 | 40 | 35 | 30 | 25 | 20 | 15 | 10 | 5 |
|  |  |  |  |  |  |  |  |  |  |  |

Finding Percent of a Number (Exact Percentage)
Solve each problem.

| $150 \%$ | $25 \%$ | $25 \%$ | $200 \%$ |
| :---: | :---: | :---: | :---: |
| $10 \%$ | $10 \%$ | $50 \%$ | $125 \%$ |
| $20 \%$ | $75 \%$ | $5 \%$ | $5 \%$ |

1) 6 is what percent of 60 ?
2) 24 is what percent of 120 ?
3) 16 is what percent of 64 ?
4) 15 is what percent of 150 ?
5) 135 is what percent of 108 ?
6) 28 is what percent of 112 ?
7) 30 is what percent of 60 ?
8) 6 is what percent of 120 ?
9) 84 is what percent of 112 ?
10) 9 is what percent of 180 ?
11) 256 is what percent of 128 ?
12) 60 is what percent of 40 ?
10. $\qquad$
11. $\qquad$
12. $\qquad$
13. 
14. $\qquad$
15. $\qquad$
16. $\qquad$
17. $\qquad$
18. $\qquad$
19. $\qquad$
20. $\qquad$
21. $\qquad$
.
.

## Solve each problem.

1) 54 is what percent of 72 ?
2) 192 is what percent of 128 ?
3) 32 is what percent of 160 ?
4) 36 is what percent of 180 ?
5) 29 is what percent of 116 ?
6) 358 is what percent of 179 ?
7) 6 is what percent of 60 ?
8) 18 is what percent of 180 ?
9) 261 is what percent of 174 ?
10) 93 is what percent of 124 ?
11) 18 is what percent of 180 ?
12) 126 is what percent of 63 ?
13) 126 is what percent of 168 ?
14) 49 is what percent of 98 ?
15) 15 is what percent of 12 ?
16) 29 is what percent of 116 ?
17) 165 is what percent of 110 ?
18) 8 is what percent of 160 ?
19) 6 is what percent of 120 ?
20) 66 is what percent of 132 ?
1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$
11. $\qquad$
12. $\qquad$
13. $\qquad$
14. $\qquad$
15. $\qquad$
16. $\qquad$
17. $\qquad$
18. $\qquad$
19. $\qquad$
20. 

| $1-10$ | 95 | 90 | 85 | 80 | 75 | 70 | 65 | 60 | 55 | 50 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $11-20$ | 45 | 40 | 35 | 30 | 25 | 20 | 15 | 10 | 5 |
|  |  |  |  |  |  |  |  |  |  |  |

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3) 32 is what percent of 160 ?
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15) 15 is what percent of 12 ?
16) 29 is what percent of 116 ?
17) 165 is what percent of 110 ?
18) 8 is what percent of 160 ?
19) 6 is what percent of 120 ?
20) 66 is what percent of 132 ?

Answers

1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\quad 20 \%$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. 


9. $\qquad$
10. $\qquad$
11. $\qquad$
12. $\qquad$
13.
$75 \%$
14. $\qquad$
15. $\qquad$
16. $\qquad$
17.

18. $\qquad$
19. $\qquad$ 5\%
20.

| $1-10$ | 95 | 90 | 85 | 80 | 75 | 70 | 65 | 60 | 55 | 50 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $41-20$ | 45 | 40 | 35 | 30 | 25 | 20 | 15 | 10 | 5 |
|  |  |  |  |  |  |  |  |  |  |  |


| $25 \%$ | $200 \%$ | $10 \%$ | $20 \%$ |
| :--- | :--- | :--- | :--- |
| $10 \%$ | $20 \%$ | $200 \%$ | $75 \%$ |
| $75 \%$ | $150 \%$ | $150 \%$ | $10 \%$ |

1. 
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
7. $\qquad$
4) 36 is what percent of 180 ?
5) 29 is what percent of 116 ?
6) 358 is what percent of 179 ?
10. $\qquad$
11. $\qquad$
7) 6 is what percent of 60 ?
8) 18 is what percent of 180 ?
9) 261 is what percent of 174 ?
10) 93 is what percent of 124 ?
11) 18 is what percent of 180 ?
12) 126 is what percent of 63 ?

## Solve each problem.

1) 20 is what percent of 16 ?
2) 51 is what percent of 68 ?
3) 3 is what percent of 60 ?
4) 7 is what percent of 70 ?
5) 6 is what percent of 120 ?
6) 120 is what percent of 160 ?
7) 160 is what percent of 128 ?
8) 10 is what percent of 100 ?
9) 145 is what percent of 116 ?
10) 38 is what percent of 152 ?
11) 291 is what percent of 194 ?
12) 55 is what percent of 110 ?
13) 147 is what percent of 98 ?
14) 285 is what percent of 190 ?
15) 250 is what percent of 125 ?
16) 4 is what percent of 20 ?
17) 72 is what percent of 96 ?
18) 240 is what percent of 120 ?
19) 24 is what percent of 96 ?
20) 90 is what percent of 180 ?
1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$
11. $\qquad$
12. $\qquad$
13. $\qquad$
14. $\qquad$
15. $\qquad$
16. $\qquad$
17. $\qquad$
18. $\qquad$
19. $\qquad$
20. 

| $1-10$ | 95 | 90 | 85 | 80 | 75 | 70 | 65 | 60 | 55 | 50 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $11-20$ | 45 | 40 | 35 | 30 | 25 | 20 | 15 | 10 | 5 |
|  |  |  |  |  |  |  |  |  |  |  |

## Solve each problem.

1) 20 is what percent of 16 ?
2) 51 is what percent of 68 ?
3) 3 is what percent of 60 ?
4) 7 is what percent of 70 ?
5) 6 is what percent of 120 ?
6) 120 is what percent of 160 ?
7) 160 is what percent of 128 ?
8) 10 is what percent of 100 ?
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10) 38 is what percent of 152 ?
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12) 55 is what percent of 110 ?
13) 147 is what percent of 98 ?
14) 285 is what percent of 190 ?
15) 250 is what percent of 125 ?
16) 4 is what percent of 20 ?
17) 72 is what percent of 96 ?
18) 240 is what percent of 120 ?
19) 24 is what percent of 96 ?
20) 90 is what percent of 180 ?

Answers

1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\quad \mathbf{1 0 \%}$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$
11. $\qquad$
12. $\qquad$
13. $\qquad$
14. $\qquad$
15. $\qquad$
16. $\qquad$
17. $\qquad$
18. $\qquad$
19. $\qquad$
20. 

| $1-10$ | 95 | 90 | 85 | 80 | 75 | 70 | 65 | 60 | 55 | 50 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $11-20$ | 45 | 40 | 35 | 30 | 25 | 20 | 15 | 10 | 5 |
|  |  |  |  |  |  |  |  |  |  |  |


| $125 \%$ | $25 \%$ | $5 \%$ | $50 \%$ |
| :--- | :--- | :--- | :--- |
| $125 \%$ | $10 \%$ | $10 \%$ | $150 \%$ |
| $75 \%$ | $125 \%$ | $5 \%$ | $75 \%$ |

1) 20 is what percent of 16 ?
3. $\qquad$
4. $\qquad$
2) 51 is what percent of 68 ?
3) 3 is what percent of 60 ?
4) 7 is what percent of 70 ?
5) 6 is what percent of 120 ?
6) 120 is what percent of 160 ?
10. $\qquad$
11. $\qquad$
7) 160 is what percent of 128 ?
8) 10 is what percent of 100 ?
9) 145 is what percent of 116 ?
10) 38 is what percent of 152 ?
12. $\qquad$
11) 291 is what percent of 194 ?
12) 55 is what percent of 110 ?

## Solve each problem.

1) 278 is what percent of 139 ?
2) 147 is what percent of 196 ?
3) 50 is what percent of 40 ?
4) 41 is what percent of 82 ?
5) 19 is what percent of 190 ?
6) 49 is what percent of 98 ?
7) 32 is what percent of 160 ?
8) 11 is what percent of 110 ?
9) 138 is what percent of 184 ?
10) 87 is what percent of 116 ?
11) 42 is what percent of 28 ?
12) 48 is what percent of 32 ?
13) 2 is what percent of 40 ?
14) 97 is what percent of 194 ?
15) 33 is what percent of 132 ?
16) 37 is what percent of 148 ?
17) 200 is what percent of 160 ?
18) 220 is what percent of 176 ?
19) 68 is what percent of 34 ?
20) 12 is what percent of 60 ?
1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$
11. $\qquad$
12. $\qquad$
13. $\qquad$
14. $\qquad$
15. $\qquad$
16. $\qquad$
17. $\qquad$
18. $\qquad$
19. $\qquad$
20. 

| $1-10$ | 95 | 90 | 85 | 80 | 75 | 70 | 65 | 60 | 55 | 50 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $41-20$ | 45 | 40 | 35 | 30 | 25 | 20 | 15 | 10 | 5 |

## Solve each problem.

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15) 33 is what percent of 132 ?
16) 37 is what percent of 148 ?
17) 200 is what percent of 160 ?
18) 220 is what percent of 176 ?
19) 68 is what percent of 34 ?
20) 12 is what percent of 60 ?

Answers

1. $\qquad$
2. $\quad 75 \%$
3. $\qquad$
4. $\quad \mathbf{5 0} \%$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$
11. $\qquad$
12. $\qquad$
13. $\qquad$
14. $\qquad$
15. $\qquad$
16. $\qquad$
17. $\qquad$
18. $\qquad$
19. $\qquad$ $200 \%$
20. 

| $1-10$ | 95 | 90 | 85 | 80 | 75 | 70 | 65 | 60 | 55 | 50 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $41-20$ | 45 | 40 | 35 | 30 | 25 | 20 | 15 | 10 | 5 |
|  |  |  |  |  |  |  |  |  |  |  |


| $50 \%$ | $20 \%$ | $50 \%$ | $75 \%$ |
| :--- | :--- | :--- | :--- |
| $125 \%$ | $10 \%$ | $150 \%$ | $75 \%$ |
| $75 \%$ | $150 \%$ | $200 \%$ | $10 \%$ |

1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
3) 50 is what percent of 40 ?
4) 41 is what percent of 82 ?
5) 19 is what percent of 190 ?
6) 49 is what percent of 98 ?
7) 32 is what percent of 160 ?
8) 11 is what percent of 110 ?
9) 138 is what percent of 184 ?
10) 87 is what percent of 116 ?
11) 42 is what percent of 28 ?
12) 48 is what percent of 32 ?
8. $\qquad$
9. $\qquad$
10. $\qquad$
11. $\qquad$
12. $\qquad$
