## Group Puzzles

## Sudoku Generalized

Variations on Medium Education Sudoku Logic Puzzles

| $\mathbf{E}$ | $\mathbf{D}$ | $\mathbf{U}$ | $\mathbf{C}$ | $\mathbf{A}$ | $\mathbf{T}$ | $\mathbf{I}$ | $\mathbf{O}$ | $\mathbf{N}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  | $\mathbf{O}$ |  |  | $\mathbf{D}$ |  |  |
| $\mathbf{O}$ |  |  | $\mathbf{N}$ |  |  |  | $\mathbf{C}$ |  |
|  | $\mathbf{U}$ |  | $\mathbf{I}$ | $\mathbf{C}$ |  |  |  | $\mathbf{D}$ |
|  |  | $\mathbf{C}$ |  | $\mathbf{T}$ |  |  | $\mathbf{U}$ |  |
|  |  |  | $\mathbf{D}$ |  | $\mathbf{U}$ | $\mathbf{O}$ | $\mathbf{E}$ | $\mathbf{C}$ |
|  | $\mathbf{E}$ | $\mathbf{D}$ |  |  | $\mathbf{N}$ |  |  | $\mathbf{T}$ |
| $\mathbf{T}$ |  |  |  | $\mathbf{I}$ |  | $\mathbf{U}$ |  |  |
| $\mathbf{U}$ | $\mathbf{I}$ |  |  |  | $\mathbf{A}$ |  |  |  |

T. P. Smith

Step-By-Step Solutions Online!

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## New Hybrid eBook/Print Book Format

A hybrid book consists of a traditional paperback book, containing puzzles and answers, and an on-line companion set of web pages for the print book, containing detailed step-by-step solutions for each puzzle, instructions for each puzzle type, and other information related to the paperback version of the book. Each print book title has a unique Internet web URL that points the reader directly to the eBook information for that particular print book. The URL for this book is:

## https://www.grouppuzzles.com/titles/B9CD5EFD/

Hybrid books save paper while providing an enhanced reading experience. The Internet portion of the book that is accessible at this URL is very large and would make the printed version of the book around 10 times longer, if it was included. Most of this paper is wasted, however, if the reader is able to solve most of the puzzles on their own without the detailed per-puzzle step-by-step instructions and other information in the on-line eBook portion of the book.

| $\mathbf{E}$ | $\mathbf{D}$ | $\mathbf{U}$ | $\mathbf{C}$ | $\mathbf{A}$ | $\mathbf{T}$ | $\mathbf{I}$ | $\mathbf{O}$ | $\mathbf{N}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\mathbf{I}$ |  |  | $\mathbf{N}$ |  | $\mathbf{U}$ | $\mathbf{D}$ |  |
|  | $\mathbf{T}$ |  |  | $\mathbf{U}$ |  |  |  | $\mathbf{E}$ |
|  |  | $\mathbf{T}$ | $\mathbf{N}$ |  | $\mathbf{C}$ |  |  | $\mathbf{U}$ |
| $\mathbf{N}$ |  |  | $\mathbf{E}$ | $\mathbf{I}$ |  | $\mathbf{T}$ | $\mathbf{C}$ |  |
|  |  |  |  |  | $\mathbf{D}$ | $\mathbf{E}$ |  |  |
| $\mathbf{U}$ | $\mathbf{O}$ | $\mathbf{I}$ | $\mathbf{T}$ |  | $\mathbf{N}$ |  |  |  |
| $\mathbf{D}$ |  |  | $\mathbf{A}$ |  |  |  | $\mathbf{T}$ |  |
| $\mathbf{T}$ |  |  |  | $\mathbf{C}$ |  |  |  | $\mathbf{D}$ |

$\mathbf{P}$
$\mathbf{U}$
$\mathbf{Z}$
$\mathbf{Z}$
$\mathbf{L}$
$\mathbf{E}$
$\mathbf{1}$

Answer Grid on Page

Education

|  | Education |  |  |  |  |  |  |  | $\begin{aligned} & 44 / 81 \\ & \mathbf{N} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | E | D | U | $C$ | $\boldsymbol{A}$ | 7 | 1 | 0 |  |
| $\begin{aligned} & \mathbf{P} \\ & \mathbf{U} \end{aligned}$ | I |  |  |  | 0 |  | $\boldsymbol{A}$ |  |  |
| $\begin{aligned} & \mathbf{Z} \\ & \mathbf{Z} \end{aligned}$ | N |  |  |  |  |  |  |  | $U$ |
| $\mathbf{L}$ |  |  |  |  |  | E | 0 |  | $C$ |
| 2 |  | U | E |  |  | $C$ |  | A | D |
|  |  |  | $C$ | U |  | $A$ |  |  | 7 |
| Answer Grid on Page 26 |  | $T$ |  |  | D |  |  | C |  |
|  |  |  | N | $T$ | C |  |  | U |  |
|  | $C$ | $0$ |  |  |  |  | 7 |  |  |

Medium

Help and step-by-step solutions for each puzzle are available:

| E | D | U | C | A | T | 1 | 0 | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 0 |  |  |  |  |  |
|  | 0 |  | D |  |  |  |  | E |
|  |  | 1 |  | D |  |  | A | 0 |
| D | T |  |  | 0 | C |  |  | 1 |
|  |  |  |  | N |  |  | U |  |
|  |  | D | A |  |  |  | 1 | 0 |
| A | E |  |  |  | 1 |  | D |  |
| U |  | T |  | C | D |  |  |  |

Answer Grid
on Page
26

Medium


Help and step-by-step solutions for each puzzle are available:

|  | $\mathbf{T}$ | $\mathbf{C}$ | $\mathbf{E}$ |  |  | $\mathbf{D}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{U}$ |  |  | $\mathbf{A}$ |  | $\mathbf{C}$ | $\mathbf{O}$ |  |  |
|  | $\mathbf{O}$ |  |  |  | $\mathbf{N}$ |  | $\mathbf{U}$ |  |
|  | $\mathbf{C}$ |  |  | $\mathbf{E}$ |  |  |  | $\mathbf{U}$ |
| $\mathbf{E}$ | $\mathbf{D}$ | $\mathbf{U}$ | $\mathbf{C}$ | $\mathbf{A}$ | $\mathbf{T}$ | $\mathbf{I}$ | $\mathbf{O}$ | $\mathbf{N}$ |
|  |  |  |  |  | I |  |  |  |
| $\mathbf{C}$ |  | A |  | $\mathbf{U}$ |  |  |  |  |
|  |  | $\mathbf{I}$ |  | $\mathbf{C}$ |  | $\mathbf{U}$ | $\mathbf{D}$ | $\mathbf{E}$ |
|  |  | $\mathbf{O}$ | $\mathbf{T}$ |  |  |  |  |  |

$\mathbf{P}$
$\mathbf{U}$
$\mathbf{Z}$
$\mathbf{Z}$
$\mathbf{L}$
$\mathbf{E}$
$\mathbf{5}$

Answer Grid on Page


Help and step-by-step solutions for each puzzle are available:

| E |  | C | 0 |  |  |  | T |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| D | 0 |  |  |  |  | N | I |  |  |
| U | I |  |  | E |  | 0 |  | C | Z |
| C |  |  |  | T | D |  | E | 0 | E |
| A |  | I |  | N | 0 | T |  |  | 7 |
| T | D |  |  | C |  |  | U | N | $\begin{gathered} \text { Answer Gidid } \\ \text { on Papec } \\ 27 \end{gathered}$ |
| I |  |  | C |  |  | E |  | U |  |
| 0 | C |  |  | A | U |  |  | 1 |  |
| N |  |  |  |  | E | C | 0 |  |  |



Help and step-by-step solutions for each puzzle are available:

| $\mathbf{E}$ |  | $\mathbf{N}$ |  | $\mathbf{I}$ |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $\mathbf{C}$ |  |  |  |  |  |  |  |
| $\mathbf{D}$ |  |  | $\mathbf{O}$ |  |  | $\mathbf{N}$ |  |
| $\mathbf{U}$ |  |  | $\mathbf{C}$ |  |  |  |  |
| $\mathbf{C}$ |  | $\mathbf{U}$ |  |  |  |  |  |
| $\mathbf{A}$ |  |  |  | $\mathbf{N}$ | $\mathbf{T}$ |  |  |
| $\mathbf{T}$ |  |  | $\mathbf{I}$ |  |  |  |  |
| $\mathbf{I}$ | $\mathbf{D}$ |  |  | $\mathbf{O}$ |  |  | $\mathbf{O}$ |
| $\mathbf{O}$ |  |  |  |  | $\mathbf{C}$ |  |  |
| $\mathbf{N}$ |  |  |  | $\mathbf{A}$ |  |  | $\mathbf{A}$ |

$\mathbf{P}$
$\mathbf{U}$
$\mathbf{Z}$
$\mathbf{Z}$
$\mathbf{L}$
$\mathbf{E}$
$\mathbf{9}$

Answer Grid
on Page
27

Medium
Diff: 8 / 7588.6477


Help and step-by-step solutions for each puzzle are available:

|  | $\mathbf{U}$ |  | $\mathbf{C}$ | $\mathbf{E}$ |  |  |  | $\mathbf{D}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $\mathbf{T}$ |  | $\mathbf{A}$ |  | $\mathbf{D}$ |  | $\mathbf{N}$ |  |  |
|  |  |  | $\mathbf{A}$ | $\mathbf{U}$ |  |  | $\mathbf{I}$ | $\mathbf{O}$ |
|  |  |  |  | $\mathbf{C}$ |  |  |  | $\mathbf{N}$ |
|  | $\mathbf{D}$ |  |  | $\mathbf{A}$ |  | $\mathbf{O}$ | $\mathbf{E}$ |  |
|  |  | $\mathbf{N}$ |  | $\mathbf{T}$ | $\mathbf{U}$ | $\mathbf{C}$ |  |  |
|  |  | $\mathbf{O}$ |  | $\mathbf{I}$ | $\mathbf{E}$ |  | $\mathbf{A}$ |  |
| $\mathbf{U}$ |  | $\mathbf{C}$ |  | $\mathbf{O}$ |  |  |  | $\mathbf{E}$ |
|  | $\mathbf{A}$ |  | $\mathbf{D}$ | $\mathbf{N}$ |  | $\mathbf{U}$ |  |  |

$\mathbf{P}$
$\mathbf{U}$
$\mathbf{Z}$
$\mathbf{Z}$
$\mathbf{Z}$
$\mathbf{L}$
$\mathbf{E}$
$\mathbf{1 1}$

Answer Grid
on Page
27

Medium
Diff: 5 / 9.9991


Medium
Diff: 7 / 988.3685

Help and step-by-step solutions for each puzzle are available:

|  |  | $\mathbf{A}$ |  |  | $\mathbf{O}$ |  |  | $\mathbf{E}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $\mathbf{U}$ |  |  | $\mathbf{C}$ |  |  | $\mathbf{A}$ | $\mathbf{N}$ | $\mathbf{D}$ |
|  |  | $\mathbf{C}$ | $\mathbf{I}$ |  |  |  |  | $\mathbf{U}$ |
|  | $\mathbf{D}$ |  |  | $\mathbf{I}$ | $\mathbf{E}$ |  |  | $\mathbf{C}$ |
| $\mathbf{I}$ |  |  |  |  | $\mathbf{D}$ |  | $\mathbf{E}$ | $\mathbf{A}$ |
|  | $\mathbf{A}$ | $\mathbf{N}$ |  | $\mathbf{C}$ |  |  |  | $\mathbf{T}$ |
| $\mathbf{N}$ |  |  | $\mathbf{E}$ |  |  | $\mathbf{D}$ |  | $\mathbf{I}$ |
| $\mathbf{A}$ |  |  |  | $\mathbf{D}$ |  |  | $\mathbf{T}$ | $\mathbf{O}$ |
|  |  | $\mathbf{D}$ |  | $\mathbf{O}$ |  |  |  | $\mathbf{N}$ |

$$
\begin{gathered}
\mathbf{P} \\
\mathbf{U} \\
\mathbf{Z} \\
\mathbf{Z} \\
\mathbf{L} \\
\mathbf{E} \\
\mathbf{1 3}
\end{gathered}
$$

Answer Grid
on Page
28

|  |  |  |  |  |  |  |  | 888) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0 |  | I |  | T | N |  | E |
| E |  |  | U |  |  | 0 |  | D |
|  | N |  | A |  |  |  |  | U |
| U |  | T | N |  |  |  |  | C |
| I | D |  | C |  |  |  | N | A |
|  |  |  |  |  | 1 |  |  | T |
| N |  |  |  | U |  |  |  | I |
|  | T |  |  | N |  |  |  | 0 |
|  | U |  |  |  | D |  | E | N |

Medium
Diff: 8 / 9346.8664

Help and step-by-step solutions for each puzzle are available:




Help and step-by-step solutions for each puzzle are available:


Help and step-by-step solutions for each puzzle are available:

| U |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | c |  |  |  |  |  | A | 1 |
|  | E |  | D |  |  |  | 0 |  | U |
|  |  |  |  |  |  |  |  | T |  |
| E | D | U | c | A |  | T | 1 | 0 | N |
|  |  |  | E |  |  |  |  |  |  |
|  | C |  | A | U |  |  | T |  |  |
|  | U |  |  |  |  | N | A |  | C |
| 0 |  | E |  | 1 |  |  |  | N |  |

Diff: 8 / 8698.7632
$\mathbf{P}$
$\mathbf{U}$
$\mathbf{Z}$
$\mathbf{Z}$
$\mathbf{L}$
$\mathbf{E}$
$\mathbf{2 0}$

Answer Grid
on Page

HyperEducation
54/81

| U |  |  | A |  |  | C |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  |  |  |  |  |  | c |  |  |  |
|  | C |  |  |  | D |  |  | 1 | 0 |  |
|  | 1 |  |  |  |  |  | U |  |  |  |
| E | D | U | C |  | A | T | 1 | 0 | N |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | D |  |  |  |  | C |  |  |
|  | A | E |  |  |  |  |  |  |  |  |
|  |  |  | I |  |  | E |  |  | D |  |

Help and step-by-step solutions for each puzzle are available:

## HyperEducation

| E |  | T | A |  |  |  | C | D |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| D | A |  |  | T |  | 0 |  |  |
| U |  |  | D |  | C |  |  |  |
| C |  |  |  |  | D |  |  | N |
| A | I |  | U |  | 0 |  |  |  |
| T |  | D |  | N |  |  |  | U |
| 1 |  |  |  | D |  | U |  |  |
| 0 |  |  |  |  |  | D |  | E |
| N | D |  |  | U |  | I |  |  |

$\mathbf{P}$
$\mathbf{U}$
$\mathbf{Z}$
$\mathbf{Z}$
$\mathbf{Z}$
$\mathbf{L}$
$\mathbf{E}$
$\mathbf{2 2}$

Answer Grid
on Page

Medium
Diff: 5 / 8.6992


Help and step-by-step solutions for each puzzle are available:

## HyperEducation



Medium
Diff: 8 / 9999.3532


Help and step-by-step solutions for each puzzle are available:



Help and step-by-step solutions for each puzzle are available:



Help and step-by-step solutions for each puzzle are available:


Education-X 51/81



Help and step-by-step solutions for each puzzle are available:



Help and step-by-step solutions for each puzzle are available:

| E |  |  |  |  |  |  | 0 | C |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| D |  | 0 |  |  | C | I |  |  |
| U | N |  | E |  |  |  | D |  |
| C |  |  | N | E |  |  |  | A |
| A |  | E |  | D |  |  |  |  |
| T |  | N |  | A |  | E |  |  |
| 1 | D |  | U | C |  |  |  | N |
| 0 |  |  |  |  | N |  |  | U |
| N | C |  | 0 |  |  |  | E | I |

$\mathbf{P}$
$\mathbf{U}$
$\mathbf{Z}$
$\mathbf{Z}$
$\mathbf{L}$
$\mathbf{E}$
$\mathbf{3 5}$

Answer Grid
on Page
31

Medium
Diff: 6 / 99.7823

Medium
55/81

| E |  |  |  |  |  | $\mathbf{T}$ |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $\mathbf{D}$ |  |  | $\mathbf{A}$ | $\mathbf{O}$ |  |  |  |  |
| $\mathbf{U}$ | $\mathbf{A}$ |  |  |  |  |  |  | $\mathbf{N}$ |
| $\mathbf{C}$ |  |  | $\mathbf{D}$ | $\mathbf{A}$ |  |  |  |  |
| $\mathbf{A}$ |  | I |  |  |  | E |  |  |
| $\mathbf{T}$ |  |  |  | E |  |  |  | $\mathbf{U}$ |
| $\mathbf{I}$ |  |  | $\mathbf{U}$ |  |  |  |  | $\mathbf{O}$ |
| $\mathbf{O}$ | E |  |  |  | $\mathbf{N}$ |  |  |  |
| $\mathbf{N}$ |  |  |  |  | $\mathbf{A}$ |  |  | $\mathbf{T}$ |

Diff: 7 / 779.7992

Help and step-by-step solutions for each puzzle are available:

| E | A |  |  | I |  | C |  |  |  | P |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | D |  | A |  |  | E | N |  |  |  |
|  |  | U | N | E |  | T |  |  |  | ${ }_{\mathbf{Z}}^{\text {Z }}$ |
|  | I | 0 | C |  |  | U |  |  |  | ${ }_{\text {E }}$ |
| N |  |  | U | A |  |  |  |  | D | 37 |
| A |  |  |  | D | T |  |  |  |  |  |
|  | N |  |  | C | A | I |  |  |  |  |
|  |  |  |  |  | N |  | 0 |  |  |  |
| I |  |  | D |  |  |  | C |  | N |  |



Help and step-by-step solutions for each puzzle are available:

## Education-X

| $\mathbf{E}$ | $\mathbf{I}$ |  |  |  |  | $\mathbf{N}$ |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  | $\mathbf{D}$ | $\mathbf{C}$ | $\mathbf{I}$ |  |  |  |  |
|  |  | $\mathbf{U}$ |  |  | $\mathbf{E}$ |  | $\mathbf{T}$ |
| $\mathbf{T}$ |  |  | $\mathbf{C}$ | $\mathbf{I}$ |  |  | $\mathbf{N}$ |
|  | $\mathbf{U}$ | $\mathbf{I}$ |  | $\mathbf{A}$ |  |  |  |
|  |  | $\mathbf{O}$ |  |  | $\mathbf{T}$ | $\mathbf{A}$ |  |
|  |  | $\mathbf{D}$ |  | $\mathbf{N}$ |  |  | $\mathbf{I}$ |
| $\mathbf{U}$ |  |  |  |  |  | $\mathbf{T}$ |  |
| $\mathbf{I}$ |  |  | $\mathbf{T}$ |  | $\mathbf{C}$ |  |  |

$\mathbf{P}$
$\mathbf{U}$
$\mathbf{Z}$
$\mathbf{Z}$
$\mathbf{L}$
$\mathbf{E}$
$\mathbf{3 9}$

Medium
Diff: 7 / 969.9741
Answer Grid
on Page
32


Medium
Diff: 5 / 9.8996

Help and step-by-step solutions for each puzzle are available:

$\mathbf{P}$
$\mathbf{U}$
$\mathbf{Z}$
$\mathbf{Z}$
$\mathbf{Z}$
$\mathbf{L}$
$\mathbf{E}$
$\mathbf{4 1}$

Answer Grid
on Page
32

Medium
Diff: 6/99.7891


Medium
Diff: 7 / 789.8686

Help and step-by-step solutions for each puzzle are available:

Puzzle 1

| $\mathbf{E}$ | $\mathbf{D}$ | $\mathbf{U}$ | $\mathbf{C}$ | $\mathbf{A}$ | $\mathbf{T}$ | $\mathbf{l}$ | $\mathbf{O}$ | $\mathbf{N}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{C}$ | $\mathbf{I}$ | $\mathbf{A}$ | $\mathbf{O}$ | $\mathbf{N}$ | $\mathbf{E}$ | $\mathbf{U}$ | $\mathbf{D}$ | $\mathbf{T}$ |
| $\mathbf{O}$ | $\mathbf{T}$ | $\mathbf{N}$ | $\mathbf{D}$ | $\mathbf{U}$ | $\mathbf{I}$ | $\mathbf{C}$ | $\mathbf{A}$ | $\mathbf{E}$ |
| $\mathbf{A}$ | $\mathbf{E}$ | $\mathbf{T}$ | $\mathbf{N}$ | $\mathbf{O}$ | $\mathbf{C}$ | $\mathbf{D}$ | $\mathbf{I}$ | $\mathbf{U}$ |
| $\mathbf{N}$ | $\mathbf{U}$ | $\mathbf{D}$ | $\mathbf{E}$ | $\mathbf{I}$ | $\mathbf{A}$ | $\mathbf{T}$ | $\mathbf{C}$ | $\mathbf{O}$ |
| $\mathbf{I}$ | $\mathbf{C}$ | $\mathbf{O}$ | $\mathbf{U}$ | $\mathbf{T}$ | $\mathbf{D}$ | $\mathbf{E}$ | $\mathbf{N}$ | $\mathbf{A}$ |
| $\mathbf{U}$ | $\mathbf{O}$ | $\mathbf{I}$ | $\mathbf{T}$ | $\mathbf{D}$ | $\mathbf{N}$ | $\mathbf{A}$ | $\mathbf{E}$ | $\mathbf{C}$ |
| $\mathbf{D}$ | $\mathbf{N}$ | $\mathbf{C}$ | $\mathbf{A}$ | $\mathbf{E}$ | $\mathbf{U}$ | $\mathbf{O}$ | $\mathbf{T}$ | $\mathbf{I}$ |
| $\mathbf{T}$ | $\mathbf{A}$ | $\mathbf{E}$ | $\mathbf{I}$ | $\mathbf{C}$ | $\mathbf{O}$ | $\mathbf{N}$ | $\mathbf{U}$ | $\mathbf{D}$ |

Puzzle 3

| $\mathbf{E}$ | $\mathbf{D}$ | $\mathbf{U}$ | $\mathbf{C}$ | $\mathbf{A}$ | $\mathbf{T}$ | $\mathbf{I}$ | $\mathbf{O}$ | $\mathbf{N}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{I}$ | $\mathbf{A}$ | $\mathbf{C}$ | $\mathbf{O}$ | $\mathbf{E}$ | $\mathbf{N}$ | $\mathbf{U}$ | $\mathbf{T}$ | $\mathbf{D}$ |
| $\mathbf{T}$ | $\mathbf{O}$ | $\mathbf{N}$ | $\mathbf{D}$ | $\mathbf{I}$ | $\mathbf{U}$ | $\mathbf{A}$ | $\mathbf{C}$ | $\mathbf{E}$ |
| $\mathbf{N}$ | $\mathbf{U}$ | $\mathbf{I}$ | $\mathbf{T}$ | $\mathbf{D}$ | $\mathbf{E}$ | $\mathbf{C}$ | $\mathbf{A}$ | $\mathbf{O}$ |
| $\mathbf{D}$ | $\mathbf{T}$ | $\mathbf{A}$ | $\mathbf{U}$ | $\mathbf{O}$ | $\mathbf{C}$ | $\mathbf{N}$ | $\mathbf{E}$ | $\mathbf{I}$ |
| $\mathbf{O}$ | $\mathbf{C}$ | $\mathbf{E}$ | $\mathbf{I}$ | $\mathbf{N}$ | $\mathbf{A}$ | $\mathbf{D}$ | $\mathbf{U}$ | $\mathbf{T}$ |
| $\mathbf{C}$ | $\mathbf{N}$ | $\mathbf{D}$ | $\mathbf{A}$ | $\mathbf{T}$ | $\mathbf{O}$ | $\mathbf{E}$ | $\mathbf{I}$ | $\mathbf{U}$ |
| $\mathbf{A}$ | $\mathbf{E}$ | $\mathbf{O}$ | $\mathbf{N}$ | $\mathbf{U}$ | $\mathbf{I}$ | $\mathbf{T}$ | $\mathbf{D}$ | $\mathbf{C}$ |
| $\mathbf{U}$ | $\mathbf{I}$ | $\mathbf{T}$ | $\mathbf{E}$ | $\mathbf{C}$ | $\mathbf{D}$ | $\mathbf{O}$ | $\mathbf{N}$ | $\mathbf{A}$ |

Puzzle 5

| $\mathbf{N}$ | $\mathbf{T}$ | $\mathbf{C}$ | $\mathbf{E}$ | $\mathbf{O}$ | $\mathbf{U}$ | $\mathbf{D}$ | $\mathbf{A}$ | $\mathbf{I}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{U}$ | $\mathbf{I}$ | $\mathbf{E}$ | $\mathbf{A}$ | $\mathbf{D}$ | $\mathbf{C}$ | $\mathbf{O}$ | $\mathbf{N}$ | $\mathbf{T}$ |
| $\mathbf{A}$ | $\mathbf{O}$ | $\mathbf{D}$ | $\mathbf{I}$ | $\mathbf{T}$ | $\mathbf{N}$ | $\mathbf{E}$ | $\mathbf{U}$ | $\mathbf{C}$ |
| $\mathbf{I}$ | $\mathbf{C}$ | $\mathbf{N}$ | $\mathbf{D}$ | $\mathbf{E}$ | $\mathbf{O}$ | $\mathbf{A}$ | $\mathbf{T}$ | $\mathbf{U}$ |
| $\mathbf{E}$ | $\mathbf{D}$ | $\mathbf{U}$ | $\mathbf{C}$ | $\mathbf{A}$ | $\mathbf{T}$ | $\mathbf{I}$ | $\mathbf{O}$ | $\mathbf{N}$ |
| $\mathbf{O}$ | $\mathbf{A}$ | $\mathbf{T}$ | $\mathbf{U}$ | $\mathbf{N}$ | $\mathbf{I}$ | $\mathbf{C}$ | $\mathbf{E}$ | $\mathbf{D}$ |
| $\mathbf{C}$ | $\mathbf{E}$ | $\mathbf{A}$ | $\mathbf{N}$ | $\mathbf{U}$ | $\mathbf{D}$ | $\mathbf{T}$ | $\mathbf{I}$ | $\mathbf{O}$ |
| $\mathbf{T}$ | $\mathbf{N}$ | $\mathbf{I}$ | $\mathbf{O}$ | $\mathbf{C}$ | $\mathbf{A}$ | $\mathbf{U}$ | $\mathbf{D}$ | $\mathbf{E}$ |
| $\mathbf{D}$ | $\mathbf{U}$ | $\mathbf{O}$ | $\mathbf{T}$ | $\mathbf{I}$ | $\mathbf{E}$ | $\mathbf{N}$ | $\mathbf{C}$ | $\mathbf{A}$ |

Puzzle 4

|  |  | E | U | C | A |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A | C |  | D | N | 0 | T |  |  |
| 0 | U | N | E | T |  |  |  |  |
| C | N | A | 1 | 0 | E |  |  |  |
| E | D | U | C | A | T |  | 0 |  |
| T |  | 0 | N | D | U |  |  |  |
| N | A | D | T | E | C | 0 |  |  |
|  | 0 | T | A | U | D | C | N |  |
|  |  |  | 0 |  |  |  |  |  |

Puzzle 2

|  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | C | T | N | 0 | U | A |  |  |
|  | A |  | 1 |  | D |  |  |  |
|  | N | A | D |  |  |  |  |  |
|  | U |  | 0 |  |  |  |  |  |
|  |  | C | U | N | A | 0 |  |  |
|  | T |  | A | D | N | E |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |

Puzzle 6

| $\mathbf{D}$ | $\mathbf{O}$ | $\mathbf{T}$ | $\mathbf{U}$ | $\mathbf{E}$ | $\mathbf{I}$ | $\mathbf{N}$ | $\mathbf{A}$ | $\mathbf{C}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{U}$ | $\mathbf{A}$ | $\mathbf{I}$ | $\mathbf{N}$ | $\mathbf{C}$ | $\mathbf{D}$ | $\mathbf{E}$ | $\mathbf{T}$ | $\mathbf{O}$ |
| $\mathbf{C}$ | $\mathbf{N}$ | $\mathbf{E}$ | $\mathbf{A}$ | $\mathbf{T}$ | $\mathbf{O}$ | $\mathbf{U}$ | $\mathbf{I}$ | $\mathbf{D}$ |
| $\mathbf{N}$ | $\mathbf{I}$ | $\mathbf{O}$ | $\mathbf{E}$ | $\mathbf{D}$ | $\mathbf{U}$ | $\mathbf{T}$ | $\mathbf{C}$ | $\mathbf{A}$ |
| $\mathbf{E}$ | $\mathbf{D}$ | $\mathbf{U}$ | $\mathbf{C}$ | $\mathbf{A}$ | $\mathbf{T}$ | $\mathbf{I}$ | $\mathbf{O}$ | $\mathbf{N}$ |
| $\mathbf{T}$ | $\mathbf{C}$ | $\mathbf{A}$ | $\mathbf{I}$ | $\mathbf{O}$ | $\mathbf{N}$ | $\mathbf{D}$ | $\mathbf{U}$ | E |
| $\mathbf{O}$ | $\mathbf{T}$ | $\mathbf{N}$ | $\mathbf{D}$ | $\mathbf{U}$ | $\mathbf{A}$ | $\mathbf{C}$ | $\mathbf{E}$ | $\mathbf{I}$ |
| $\mathbf{A}$ | $\mathbf{E}$ | $\mathbf{D}$ | $\mathbf{T}$ | $\mathbf{I}$ | $\mathbf{C}$ | $\mathbf{O}$ | $\mathbf{N}$ | $\mathbf{U}$ |
| $\mathbf{I}$ | $\mathbf{U}$ | $\mathbf{C}$ | $\mathbf{O}$ | $\mathbf{N}$ | E | $\mathbf{A}$ | $\mathbf{D}$ | $\mathbf{T}$ |

Puzzle 7

$\left.$| $\mathbf{E}$ | $\mathbf{N}$ | $\mathbf{C}$ | $\mathbf{O}$ | $\mathbf{D}$ | $\mathbf{I}$ | $\mathbf{U}$ | $\mathbf{T}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | $\mathbf{A} \right\rvert\,$

Puzzle 8

| E | I | N | A | O | T | C | U | D |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| D | O | T | I | C | U | E | A | N |
| U | C | A | D | N | E | O | T | I |
| C | N | O | U | I | D | T | E | A |
| A | E | I | N | T | O | U | D | C |
| T | U | D | E | A | C | N | I | O |
| I | A | U | O | E | N | D | C | T |
| O | D | C | T | U | I | A | N | E |
| N | T | E | C | D | A | I | O | U |

Puzzle 10

|  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | U | 0 | 1 | D |  |  |  |  |
|  | E |  | A |  | T | 0 |  |  |
|  | D | A | E | C |  |  |  |  |
|  | C |  |  | A | U | D |  |  |
|  | N |  | D |  | 0 | C |  |  |
|  |  |  | T |  |  | A |  |  |
|  |  |  | C |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |

Puzzle 12

| C | N | O | I | E | T | D | A | U |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| E | U | T | N | D | A | I | O | C |
| I | D | A | C | U | O | N | T | E |
| T | A | I | E | C | N | U | D | O |
| D | C | E | O | A | U | T | N | I |
| U | O | N | D | T | I | C | E | A |
| N | T | C | A | I | E | O | U | D |
| A | I | U | T | O | D | E | C | N |
| $\mathbf{O}$ | E | D | U | N | C | A | I | T |

Puzzle 13

| $\mathbf{T}$ | $\mathbf{N}$ | $\mathbf{A}$ | $\mathbf{D}$ | $\mathbf{U}$ | $\mathbf{O}$ | $\mathbf{C}$ | $\mathbf{I}$ | $\mathbf{E}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{U}$ | $\mathbf{O}$ | $\mathbf{I}$ | $\mathbf{C}$ | $\mathbf{E}$ | $\mathbf{T}$ | $\mathbf{A}$ | $\mathbf{N}$ | $\mathbf{D}$ |
| $\mathbf{D}$ | $\mathbf{E}$ | $\mathbf{C}$ | $\mathbf{I}$ | $\mathbf{A}$ | $\mathbf{N}$ | $\mathbf{T}$ | $\mathbf{O}$ | $\mathbf{U}$ |
| $\mathbf{O}$ | $\mathbf{D}$ | $\mathbf{T}$ | $\mathbf{A}$ | $\mathbf{I}$ | $\mathbf{E}$ | $\mathbf{N}$ | $\mathbf{U}$ | $\mathbf{C}$ |
| $\mathbf{I}$ | $\mathbf{C}$ | $\mathbf{U}$ | $\mathbf{T}$ | $\mathbf{N}$ | $\mathbf{D}$ | $\mathbf{O}$ | $\mathbf{E}$ | $\mathbf{A}$ |
| $\mathbf{E}$ | $\mathbf{A}$ | $\mathbf{N}$ | $\mathbf{O}$ | $\mathbf{C}$ | $\mathbf{U}$ | $\mathbf{I}$ | $\mathbf{D}$ | $\mathbf{T}$ |
| $\mathbf{N}$ | $\mathbf{U}$ | $\mathbf{O}$ | $\mathbf{E}$ | $\mathbf{T}$ | $\mathbf{A}$ | $\mathbf{D}$ | $\mathbf{C}$ | $\mathbf{I}$ |
| $\mathbf{A}$ | $\mathbf{I}$ | $\mathbf{E}$ | $\mathbf{N}$ | $\mathbf{D}$ | $\mathbf{C}$ | $\mathbf{U}$ | $\mathbf{T}$ | $\mathbf{O}$ |
| $\mathbf{C}$ | $\mathbf{T}$ | $\mathbf{D}$ | $\mathbf{U}$ | $\mathbf{O}$ | $\mathbf{I}$ | $\mathbf{E}$ | $\mathbf{A}$ | $\mathbf{N}$ |

Puzzle 15

| $\mathbf{U}$ | $\mathbf{D}$ | $\mathbf{T}$ | $\mathbf{N}$ | $\mathbf{I}$ | $\mathbf{C}$ | $\mathbf{O}$ | $\mathbf{A}$ | $\mathbf{E}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{E}$ | $\mathbf{C}$ | $\mathbf{A}$ | $\mathbf{O}$ | $\mathbf{T}$ | $\mathbf{U}$ | $\mathbf{N}$ | $\mathbf{I}$ | $\mathbf{D}$ |
| $\mathbf{O}$ | $\mathbf{I}$ | $\mathbf{N}$ | $\mathbf{A}$ | $\mathbf{D}$ | $\mathbf{E}$ | $\mathbf{C}$ | $\mathbf{T}$ | $\mathbf{U}$ |
| $\mathbf{A}$ | $\mathbf{E}$ | $\mathbf{I}$ | $\mathbf{T}$ | $\mathbf{N}$ | $\mathbf{O}$ | $\mathbf{U}$ | $\mathbf{D}$ | $\mathbf{C}$ |
| $\mathbf{T}$ | $\mathbf{O}$ | $\mathbf{C}$ | $\mathbf{D}$ | $\mathbf{U}$ | $\mathbf{I}$ | $\mathbf{E}$ | $\mathbf{N}$ | $\mathbf{A}$ |
| $\mathbf{N}$ | $\mathbf{U}$ | $\mathbf{D}$ | $\mathbf{C}$ | $\mathbf{E}$ | $\mathbf{A}$ | $\mathbf{I}$ | $\mathbf{O}$ | $\mathbf{T}$ |
| $\mathbf{D}$ | $\mathbf{A}$ | $\mathbf{O}$ | $\mathbf{U}$ | $\mathbf{C}$ | $\mathbf{N}$ | $\mathbf{T}$ | $\mathbf{E}$ | $\mathbf{I}$ |
| $\mathbf{I}$ | $\mathbf{N}$ | $\mathbf{U}$ | $\mathbf{E}$ | $\mathbf{A}$ | $\mathbf{T}$ | $\mathbf{D}$ | $\mathbf{C}$ | $\mathbf{O}$ |
| $\mathbf{C}$ | $\mathbf{T}$ | $\mathbf{E}$ | $\mathbf{I}$ | $\mathbf{O}$ | $\mathbf{D}$ | $\mathbf{A}$ | $\mathbf{U}$ | $\mathbf{N}$ |

Puzzle 16

|  | D |  | C | A |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A | T | C |  | N | 0 | U |  |  |
| I | 0 | N | U | D | E |  |  |  |
| $\bar{T}$ | E | D | A | U | N |  |  |  |
| C | N | 0 | T |  | D |  |  |  |
|  | A |  | 0 | E | C | D |  |  |
|  | C | E | N | 0 |  | T | U |  |
|  | U | T | D | C | A | 0 | E |  |
|  |  |  | E |  |  |  |  |  |

Puzzle 18

| E | D | U | C | A | T | I | O | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| O | A | N | U | D | I | C | T | E |
| T | I | C | O | N | E | D | A | U |
| C | T | E | D | I | U | O | N | A |
| D | N | A | T | O | C | U | E | I |
| I | U | O | N | E | A | T | C | D |
| N | C | T | A | U | D | E | I | O |
| A | E | D | I | C | O | N | U | T |
| U | O | I | E | T | N | A | D | C |

Puzzle 19

|  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | N | C | T | U | E | 0 |  |  |
|  | E | A | D | 0 |  | U |  |  |
|  | 0 |  |  |  |  |  |  |  |
|  | D |  | C | A |  |  |  |  |
|  | A |  | 0 |  | N | E |  |  |
|  | C |  | E | N |  |  |  |  |
|  |  |  |  |  |  | A |  |  |
|  |  |  |  |  |  |  |  |  |

Puzzle 20

|  |  |  | N |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| D | T | C | U | 0 | E | N |  |  |
|  | E | N | D | T |  | 0 |  |  |
| C | 0 | A |  | N | U | D |  |  |
| E | D | U | C |  |  |  |  |  |
|  | N | T | E | D | 0 | C |  |  |
| N | C |  | A |  | D | T |  |  |
| T | U | D | 0 | E | N | A |  |  |
|  |  | E |  |  |  |  |  |  |

Puzzle 22

|  |  |  | A |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| D | A | C | E | T | N | 0 |  |  |
| U | N | 1 | D | 0 | C |  |  |  |
|  | U | 0 | T | E |  | A |  |  |
|  |  | N | U | C | 0 | E | D |  |
|  | E | D | 1 | N | A | C |  |  |
|  | T | A | 0 | D | E | U | N |  |
|  | C | U | N |  |  | D | T |  |
|  |  | E | C | U |  |  |  |  |

Puzzle 24

| $\mathbf{E}$ | $\mathbf{N}$ | $\mathbf{C}$ | $\mathbf{O}$ | $\mathbf{U}$ | $\mathbf{T}$ | $\mathbf{A}$ | $\mathbf{D}$ | $\mathbf{I}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{D}$ | $\mathbf{O}$ | $\mathbf{A}$ | $\mathbf{E}$ | $\mathbf{I}$ | $\mathbf{N}$ | $\mathbf{U}$ | $\mathbf{C}$ | $\mathbf{T}$ |
| $\mathbf{U}$ | $\mathbf{I}$ | $\mathbf{T}$ | $\mathbf{C}$ | $\mathbf{A}$ | $\mathbf{D}$ | $\mathbf{E}$ | $\mathbf{O}$ | $\mathbf{N}$ |
| $\mathbf{C}$ | $\mathbf{U}$ | $\mathbf{N}$ | $\mathbf{D}$ | $\mathbf{O}$ | $\mathbf{A}$ | $\mathbf{T}$ | $\mathbf{I}$ | $\mathbf{E}$ |
| $\mathbf{A}$ | $\mathbf{E}$ | $\mathbf{I}$ | $\mathbf{U}$ | $\mathbf{T}$ | $\mathbf{C}$ | $\mathbf{O}$ | $\mathbf{N}$ | $\mathbf{D}$ |
| $\mathbf{T}$ | $\mathbf{D}$ | $\mathbf{O}$ | $\mathbf{N}$ | $\mathbf{E}$ | $\mathbf{I}$ | $\mathbf{C}$ | $\mathbf{A}$ | $\mathbf{U}$ |
| $\mathbf{I}$ | $\mathbf{C}$ | $\mathbf{U}$ | $\mathbf{T}$ | $\mathbf{N}$ | $\mathbf{O}$ | $\mathbf{D}$ | $\mathbf{E}$ | $\mathbf{A}$ |
| $\mathbf{O}$ | $\mathbf{A}$ | $\mathbf{E}$ | $\mathbf{I}$ | $\mathbf{D}$ | $\mathbf{U}$ | $\mathbf{N}$ | $\mathbf{T}$ | $\mathbf{C}$ |
| $\mathbf{N}$ | $\mathbf{T}$ | $\mathbf{D}$ | $\mathbf{A}$ | $\mathbf{C}$ | $\mathbf{E}$ | $\mathbf{I}$ | $\mathbf{U}$ | $\mathbf{O}$ |

Puzzle 25

|  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | E | D | U |  |  |  |  |  |
|  | C | A |  | E |  |  |  |  |
|  | 1 | 0 | N | D |  |  |  |  |
|  |  | E | A | T |  | N |  |  |
|  | N |  |  | C |  | D |  |  |
|  | D |  | 0 | N | C | A |  |  |
|  | A |  |  |  |  | 0 |  |  |
|  |  |  |  |  |  |  |  |  |

Puzzle 26


Puzzle 27

|  | T | N |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | E | D | U |  |  |  |  |  |
|  | C | A | T | E | 0 |  | D |  |
|  | 1 | 0 | N | C | U | E |  |  |
|  | A | U |  | D | T | N |  |  |
|  | N | T | A | 0 | E | D | U |  |
|  | O | 1 | E | U | C | A | 1 | D |
|  | U | C | D | T | 1 | 0 | N |  |
|  |  | E |  | N |  | C |  |  |

Puzzle 28

|  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| C | 0 | T | A | N |  | D |  |  |
| E | N |  | D | U |  |  |  |  |
| T | U | C | E | D |  | 0 | N |  |
|  | A | N | C | 1 |  |  |  |  |
|  | E | D | U | A |  |  |  |  |
|  | C | A | T |  |  | E | 0 |  |
|  |  | 0 | N | E |  | C |  |  |
|  |  | E |  |  |  |  | D |  |

Puzzle 30

|  |  | E | 1 |  |  | C |  | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A | T | C | 0 | N | E | D | U |  |
| 0 | N | 1 | D | U | C | A | T | E |
| C | A | U | E | D | 1 | 0 | N |  |
| 1 | 0 | N | A | C | T | E | D | U |
| T | E | D | U | 0 | N | 1 | A | C |
| N | C | A | T | 1 | 0 | U | E |  |
| U | 1 | 0 | N | E | D | T | C |  |
|  |  |  |  |  |  |  |  |  |

Puzzle 31

|  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0 | 1 | U | E | D | A |  |  |
|  | C | A | N |  |  |  |  |  |
|  | A | N | T | U |  | C |  |  |
|  | U | E | A | C |  | N |  |  |
|  | T | C | D | 1 |  | E |  |  |
|  | E |  | 1 |  |  | D |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |

Puzzle 33

| $\mathbf{E}$ | $\mathbf{D}$ | $\mathbf{U}$ | $\mathbf{C}$ | $\mathbf{A}$ | $\mathbf{T}$ | $\mathbf{I}$ | $\mathbf{O}$ | $\mathbf{N}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{C}$ | $\mathbf{N}$ | $\mathbf{T}$ | $\mathbf{U}$ | $\mathbf{I}$ | $\mathbf{O}$ | $\mathbf{D}$ | $\mathbf{A}$ | $\mathbf{E}$ |
| $\mathbf{A}$ | $\mathbf{I}$ | $\mathbf{O}$ | $\mathbf{E}$ | $\mathbf{D}$ | $\mathbf{N}$ | $\mathbf{C}$ | $\mathbf{T}$ | $\mathbf{U}$ |
| $\mathbf{D}$ | $\mathbf{O}$ | $\mathbf{E}$ | $\mathbf{A}$ | $\mathbf{N}$ | $\mathbf{I}$ | $\mathbf{U}$ | $\mathbf{C}$ | $\mathbf{T}$ |
| $\mathbf{N}$ | $\mathbf{T}$ | $\mathbf{I}$ | $\mathbf{O}$ | $\mathbf{U}$ | $\mathbf{C}$ | $\mathbf{A}$ | $\mathbf{E}$ | $\mathbf{D}$ |
| $\mathbf{U}$ | $\mathbf{C}$ | $\mathbf{A}$ | $\mathbf{T}$ | $\mathbf{E}$ | $\mathbf{D}$ | $\mathbf{O}$ | $\mathbf{N}$ | $\mathbf{I}$ |
| $\mathbf{I}$ | $\mathbf{A}$ | $\mathbf{D}$ | $\mathbf{N}$ | $\mathbf{C}$ | $\mathbf{E}$ | $\mathbf{T}$ | $\mathbf{U}$ | $\mathbf{O}$ |
| $\mathbf{T}$ | $\mathbf{E}$ | $\mathbf{C}$ | $\mathbf{D}$ | $\mathbf{O}$ | $\mathbf{U}$ | $\mathbf{N}$ | $\mathbf{I}$ | $\mathbf{A}$ |
| $\mathbf{O}$ | $\mathbf{U}$ | $\mathbf{N}$ | $\mathbf{I}$ | $\mathbf{T}$ | $\mathbf{A}$ | $\mathbf{E}$ | $\mathbf{D}$ | $\mathbf{C}$ |

Puzzle 35

| $\mathbf{E}$ | $\mathbf{T}$ | $\mathbf{I}$ | $\mathbf{A}$ | $\mathbf{U}$ | $\mathbf{D}$ | $\mathbf{N}$ | $\mathbf{O}$ | $\mathbf{C}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{D}$ | $\mathbf{A}$ | $\mathbf{O}$ | $\mathbf{T}$ | $\mathbf{N}$ | $\mathbf{C}$ | $\mathbf{I}$ | $\mathbf{U}$ | $\mathbf{E}$ |
| $\mathbf{U}$ | $\mathbf{N}$ | $\mathbf{C}$ | $\mathbf{E}$ | $\mathbf{O}$ | $\mathbf{I}$ | $\mathbf{A}$ | $\mathbf{D}$ | $\mathbf{T}$ |
| $\mathbf{C}$ | $\mathbf{U}$ | $\mathbf{D}$ | $\mathbf{N}$ | $\mathbf{E}$ | $\mathbf{O}$ | $\mathbf{T}$ | $\mathbf{I}$ | $\mathbf{A}$ |
| $\mathbf{A}$ | $\mathbf{I}$ | $\mathbf{E}$ | $\mathbf{C}$ | $\mathbf{D}$ | $\mathbf{T}$ | $\mathbf{U}$ | $\mathbf{N}$ | $\mathbf{O}$ |
| $\mathbf{T}$ | $\mathbf{O}$ | $\mathbf{N}$ | $\mathbf{I}$ | $\mathbf{A}$ | $\mathbf{U}$ | $\mathbf{E}$ | $\mathbf{C}$ | $\mathbf{D}$ |
| $\mathbf{I}$ | $\mathbf{D}$ | $\mathbf{T}$ | $\mathbf{U}$ | $\mathbf{C}$ | $\mathbf{E}$ | $\mathbf{O}$ | $\mathbf{A}$ | $\mathbf{N}$ |
| $\mathbf{O}$ | $\mathbf{E}$ | $\mathbf{A}$ | $\mathbf{D}$ | $\mathbf{I}$ | $\mathbf{N}$ | $\mathbf{C}$ | $\mathbf{T}$ | $\mathbf{U}$ |
| $\mathbf{N}$ | $\mathbf{C}$ | $\mathbf{U}$ | $\mathbf{O}$ | $\mathbf{T}$ | $\mathbf{A}$ | $\mathbf{D}$ | $\mathbf{E}$ | $\mathbf{I}$ |

Puzzle 32

|  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | A | C | 1 | 0 | N | D |  |  |
|  | 0 | N | E | D | U |  |  |  |
|  | N | D | 0 |  |  | T |  |  |
|  | 1 | A | N | T |  | E | C |  |
|  |  |  | A |  | C | N |  |  |
|  |  | 0 | D |  | E |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |

Puzzle 34

|  | N |  | C |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| D | T | C | A | U | N | E |  |  |
| U | A | 0 | T |  |  |  |  |  |
| C | 0 | N |  |  | A |  |  |  |
|  | U | D | N | C | E |  |  |  |
| T |  | E | 0 | D | U |  |  |  |
|  | D | U | E |  | 0 | N |  |  |
| 0 | E | T | D | N | C |  | A |  |
|  |  |  | U |  |  |  |  |  |

Puzzle 36

|  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | N |  | A | 0 | U |  | C |  |
|  | A |  | E | T |  | 0 |  |  |
|  | U | E | D | A |  | N |  |  |
|  | 0 |  | N | U | C | E |  |  |
|  | D |  |  |  |  | C |  |  |
|  |  |  | U |  |  | A |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |

Puzzle 37

|  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | D |  | A | U | c | E |  |  |
|  | 0 |  | N | E |  |  |  |  |
|  | 1 | 0 | C | N |  | U |  |  |
|  |  |  | U |  |  | 0 |  |  |
|  | U | E | 0 | D |  | N |  |  |
|  | N |  | E | C |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |

Puzzle 38

|  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | D | 0 | U | T | N | E |  |  |
|  | C | U | D |  | A | N |  |  |
|  | E |  |  |  |  |  |  |  |
|  | T | D | N | A |  | 0 |  |  |
|  | A |  | 0 |  |  |  |  |  |
|  |  | E | T | N | C |  | U |  |
|  |  | C | A |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |

Puzzle 40

| I | A | D | T | E | O | U | C | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| U | C | E | A | N | I | T | O | D |
| $\mathbf{T}$ | N | O | U | D | C | I | A | E |
| D | I | A | N | U | T | C | E | O |
| N | U | C | O | A | E | D | I | T |
| O | E | T | C | I | D | N | U | A |
| A | O | U | I | T | N | E | D | C |
| C | D | N | E | O | U | A | T | I |
| E | T | I | D | C | A | O | N | U |

Puzzle 42

|  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A |  |  |  |  |  |  |
|  |  | D | E | U | N | - |  |  |
|  |  |  |  |  |  |  |  |  |
|  | c | T | U | A |  | 0 | N |  |
|  |  | N | C |  | E |  |  |  |
|  |  |  | 0 |  |  | T |  |  |
|  |  |  | T |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |

