Count backwards

1 level / from 20 to 0

2 level / from 20 to 0
by 2s

3 level / from 30 to 0
by 3s

Count

1 level / from 0 to 30
by 3s.

2 level / from 80 to 160
by 8s.

3 level / from 2 to 512
by multiplying by 2.

Compare which is

1 level / greater: -5 or -3?

2 level / heavier: 1 kg of feathers or 1 kg of bricks?

3 level / faster: sound or light?

How many in a bar of four-quarter time are

1 level / quarter notes?

2 level / eighth notes?

3 level / sixteenth notes, if there are two quarter notes?

Say a math formula

1 level / say 1 formula

2 level / say 2 formulas

3 level / say 3 formulas

Say one number

1 level / that can be divided to 2,3 and 5

2 level / of 3 digits that can be divided to 7 and 6

3 level / of 4 digits that can be divided to 9 and 11

Which number doesn't belong to its row?

1 level / 7, 9, 14, 15

2 level / 108, 117, 127, 181

3 level / 2333, 2435, 2336, 2339

Identify the next number in the sequence:

1 levd / -2; 4; 10; ___

2 level / 5; 10; 20; 40; ___

3 level / 0; 1; 1; 2; 3; 5; ___

What doesn't belong?

1 level / Cat, Dog, Coyote, Desk, Camel

2 level / Square, Circle, Rectangle, Triangle

3 level / 21, 12, 121, 111

What is the chance?

1 level / that a coin lands on heads when flipped?

2 level / to have spades on the card picked from a deck?

3 level / of picking green ball from a bag of 2 red, 3 blue, and 5 green balls?

Is it true or false?

1 level / the hexagon has five sides

2 level / all squares are rectangles, but not all rectangles are squares

3 level / the sum of the first five prime numbers is 29

Arrange the elements in the correct order

1 level / in ascending order:
-33, -1, -4, -5

2 level / alphabetically:
March, January, April

3 level / numbers which can be divided by 3 in descending order: 15, 22, 9, 16

How many seconds are in

1 level / 14 minutes?

2 level / 2 hours?

3 level / 1 day?

which number are divisible

1 level / by 5:
10, 12, 25, 30?

2 level / by 11:
121, 144, 143, 154, 157?

3 level / by 2 and 3:
6, 8, 12, 15?

Draw

1 level / 2 triangles with only 5 lines

2 level / 8 triangles with only 6 lines

3 level / 12 triangles with only 7 lines

What is the math formula for the area of a...

1 level / square?

2 level / triangle?

3 level / circle?

Create a math problem (task) using

1 level / Universe Adjectives 1

2 level / Universe Adjectives 2

3 level / Universe Adjectives 3

Trow
the die = X
Trow again = Y.
Solve

1 level / 100 - Y + X

2 level / Divide 720 by X,
then multiply by Y

3 level / 100 - 4 * X - Y

Trow the die = X.
How many of the numbers you can divide by X

1 level / 11, 24, 33, 43

2 level / 678, 653, 622, 623

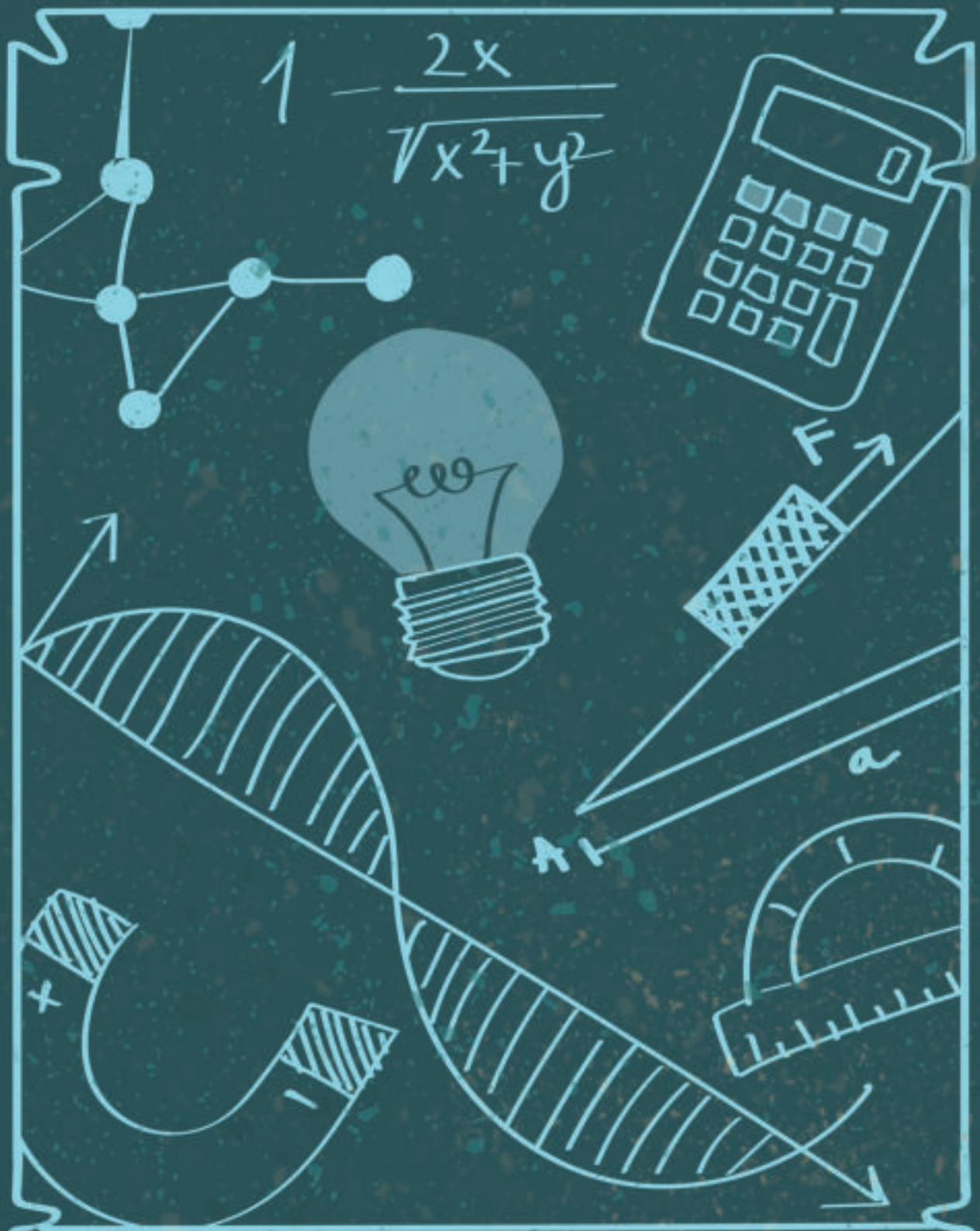
3 level / 7730, 7423, 7991, 7644, 7112, 7121

Create a task for Logical - mathematical intelligence

1 level / 1st level

2 level / 2nd level

3 level / 3rd level


1 − 2x / √(x²+y²)
F
a
x
logical - mathematical