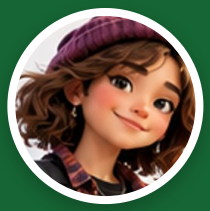
Crack the holiday code

Grades 5-6 · ages 10-12

Secret code · Christmas





Name: _____

TASK FROM MILA

Work out each sum and crack the code. What does the message say?

Look first: this is how

19 + 4 = 23 → Key: 23 = H

Key

A	D	H	I	K	L	N	O	P	R	S	T
80	16	23	49	31	32	50	66	12	42	37	27

U	V	Y	Z
52	68	55	21

19 + 4	95 − 15	132 : 11	4 + 8	33 + 22

184 : 8	63 + 3	43 − 11	7 + 42	14 + 2	16 + 64

13 + 42	222 : 6	60 − 33	198 : 3	90 − 10

43 − 11	4 × 8

How did it go?

still tricky | going well | I can do it!

Tips for grown-ups · A secret code practises maths and reading at the same time. Afterwards, talk about what the message means.

Free from Questium. The complete workbook with explanations and answers is on Questium.