



## Crack the code

Name: \_\_\_\_\_

Crack the code by solving the equations to reveal the number that corresponds to each letter of the alphabet. Use the code to complete the statement about Sims Metal.

A	B	C	D	E	F	G	H	I	J	K	L	M
14	___	93	___	___	___	86	23	___	___	___	39	___
N	O	P	Q	R	S	T	U	V	W	X	Y	Z
___	17	___	___	___	___	13	___	47	___	1	___	31

B equals  $(6 \times 12) + (4 \times 7) = \underline{\quad}$

D equals  $38 + 27 + 16 = \underline{\quad}$

E equals  $(1/4 \times 88) \div 2 = \underline{\quad}$

F equals  $96 \div \underline{\quad} = 12$

I equals  $(7 \times 6) - 23 = \underline{\quad}$

J equals  $(1/8 \times 64) + (1/2 \times 72) = \underline{\quad}$

K equals  $91 - (9 \times 3) = \underline{\quad}$

M equals  $(99 \div 3) - (55 \div 11) = \underline{\quad}$

N equals  $83 - \underline{\quad} = 34$

P equals  $61 - (7 \times \underline{\quad}) = 12$

Q equals  $1.78 + 2.36 + 7.86 = \underline{\quad}$

R equals  $\underline{\quad} - (28 \div 7) = 18$

S equals  $(61 - 16) + \underline{\quad} = 72$

U equals  $7 \times 9 = \underline{\quad}$

W equals  $(132 \div 11) \times 3 = \underline{\quad}$

Y equals  $(17.65 - 11.45) + 2.8 = \underline{\quad}$

$$\frac{36}{93} \frac{23}{17} \frac{11}{28} \frac{49}{7} \frac{17}{63} \frac{49}{13} \frac{11}{11} \frac{22}{27} \frac{27}{19} \frac{27}{27} \frac{19}{17} \frac{8}{49} \frac{17}{27} \frac{39}{14} \frac{81}{11}$$

$$\frac{93}{22} \frac{17}{11} \frac{28}{81} \frac{7}{63} \frac{63}{93} \frac{13}{11} \frac{11}{81} \frac{22}{100} \frac{27}{9} \frac{19}{93} \frac{27}{9} \frac{19}{39} \frac{17}{11} \frac{49}{81} \frac{27}{11}$$

$$\frac{93}{22} \frac{14}{11} \frac{22}{81} \frac{100}{63} \frac{17}{93} \frac{49}{11} \frac{49}{81} \frac{11}{100} \frac{28}{9} \frac{19}{14} \frac{27}{100} \frac{27}{17} \frac{19}{63} \frac{17}{13} \frac{49}{14} \frac{22}{11}$$

$$\frac{22}{8} \frac{11}{17} \frac{81}{63} \frac{63}{22} \frac{93}{13} \frac{11}{17} \frac{81}{49} \frac{11}{49} \frac{81}{27} \frac{100}{93} \frac{9}{17} \frac{14}{17} \frac{100}{39} \frac{17}{17} \frac{63}{39} \frac{13}{39}$$

$$\frac{8}{93} \frac{17}{17} \frac{63}{17} \frac{22}{27} \frac{13}{49} \frac{17}{49} \frac{49}{11} \frac{27}{27} \frac{93}{93} \frac{17}{17} \frac{17}{39} \frac{39}{39}$$