

Chocolab

Brain Teasers!



Help me stop my brain from melting by solving these chocolate-themed puzzles and problems for me!



Can you work out what number is underneath each chocolate?

$$8 \times \text{chocolate with nut} = 32$$

$$\text{chocolate with leaf pattern} \times 6 = 18$$

$$\text{chocolate with nuts} \times 5 = 35$$

$$7 \times \text{chocolate with stripes} = 42$$

$$5 \times \text{chocolate with ridges} = 40$$

$$\text{chocolate with swirl} \times 12 = 36$$

Back

Next

Did you work out what all of the hidden numbers were?



$$8 \times 4 = 32$$

$$3 \times 6 = 18$$

$$7 \times 5 = 35$$

$$7 \times 6 = 42$$

$$5 \times 8 = 40$$

$$3 \times 12 = 36$$

Back

Next



Ok, let's try another one - can you work out what operation symbol is underneath each chocolate?

$$36 \text{ } \text{🍪} \text{ } 6 = 6$$

$$15 \text{ } \text{🍫} \text{ } 11 = 26$$

$$13 \text{ } \text{🍫} \text{ } 9 = 4$$

$$5 \text{ } \text{🍪} \text{ } 5 = 25$$

$$18 \text{ } \text{🍪} \text{ } 2 = 9$$

$$12 \text{ } \text{🍫} \text{ } 2 = 24$$

Back

Next

Did you work out what all of the hidden operation symbols were?



$$36 \div 6 = 6$$

$$15 + 11 = 26$$

$$13 - 9 = 4$$

$$5 \times 5 = 25$$

$$18 \div 2 = 9$$

$$12 \times 2 = 24$$

Back

Next

Now for something a little bit different...



How many words
can you make out of the
letters in the word:

CHOCOLATE?

You score one point for each letter in each word,
so the longer the word, the more points you score!

Back

Next



Did you find any of these words?

CHAT

EACH

LATE

ACHE

HEAL

ECHO

CLOTH

CATCH

HOTEL

LOCATE

CHALET

LOATHE

Now add up your score! For example, 'chat' has four letters, so that scores 4 points.



Back

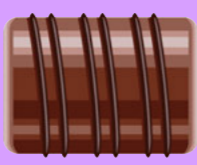
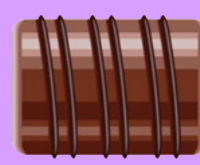
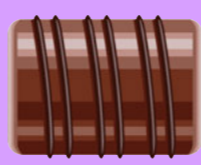
Next

Use this table to find the punchline to this joke below...

A	B	C	D	E	F	G	H	I	J	K	L	M
N	O	P	Q	R	S	T	U	V	W	X	Y	Z



What did the astronaut say when he stepped on a chocolate bar?



!

Back

Next

Did you find the punchline to the joke?!

A	B	C	D	E	F	G	H	I	J	K	L	M
N	O	P	Q	R	S	T	U	V	W	X	Y	Z



What did the astronaut say when he stepped on a chocolate bar?

I J U S T S E T
F O O T O N M A R S!

Back

Next



This is a picture of a brand new box of chocolates that is almost ready to be sold in the shops.

Your challenge is to create an advertisement for it!



You will need to:

- * think of a name
- * think of a slogan
- * write a description

Remember! You are trying to persuade someone to buy it!

Back

Next