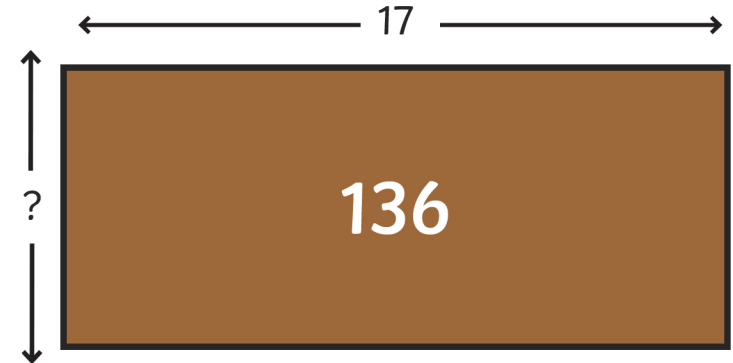


# Multiplication and Division Challenge Cards



## Multiplication and Division

There are 136 pieces in this chocolate bar.  
How many rows of chocolate are there?

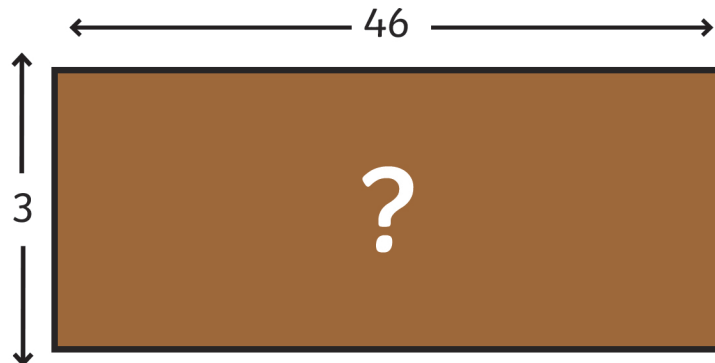


1

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## Multiplication and Division

How many pieces are there in this  
chocolate bar?



2

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## Multiplication and Division

Nabeel said that the block of flats were 3x  
taller than the bungalow.



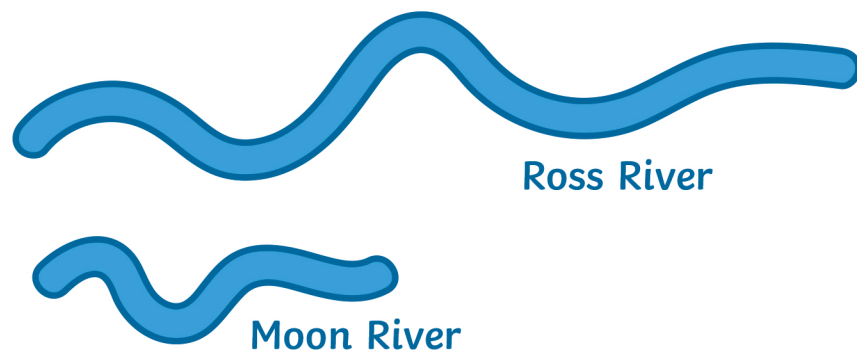
Was he correct?

3

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# Multiplication and Division

If Ross River is six times longer than the Moon River and Moon River is 12m long, how long is Ross River?



4

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# Multiplication and Division

What is the missing number in this calculation?

$$\begin{array}{r} 347 \\ \times \phantom{00} \\ \hline 2776 \\ \phantom{00}35 \\ \hline \end{array}$$

5

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# Multiplication and Division

What is the missing number in this calculation?

$$\begin{array}{r} 030 \text{ r}4 \\ 9 \overline{) 2^2 \boxed{?} 4} \end{array}$$

6

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# Multiplication and Division

Continue this sequence.

126, 117, 108, 99, , ,

7

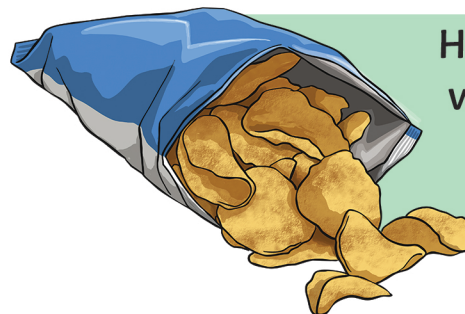
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Continue this sequence.

0, 14, 28, 42, , ,

8

Each multi-pack of crisps contains 3 ready salted, 4 salt and vinegar and 5 cheese and onion flavoured crisps.



How many multi-packs would I need to buy to get 50 packs of salt and vinegar flavour?

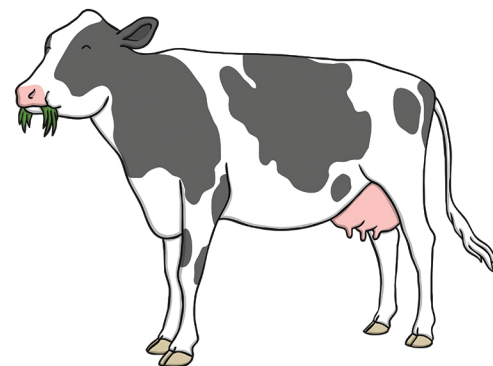
9

How many legs would 232 octopuses have?  
Use the short method of multiplication to work it out.



10

There are 96 legs in the barn. How many cows are there? Use the short method of division to work out your answer.



11

Here is the recipe for 'Jumping Juice':

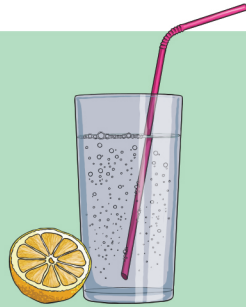
**Makes 3 cups:**

250ml orange juice

60ml pineapple juice

40g popping candy

200ml lemonade



How much popping candy would I need to  
make 12 cups?

12

# Challenge Cards **Answers**

1. 8
2. 138
3. No, he is incorrect, it is 4 times taller
4. 72km
5. 8
6. 7
7. 90, 81, 72
8. 56, 70, 84
9. 13
10. 1856
11. 24
12. 160g