Maths Addition, Subtraction, Multiplication and Division



Maths I Year 6 I Addition, Subtraction, Multiplication and Division I Order of Operations I Lesson 5 of 8: Bonkers BODMAS

Bonkers BODMAS



Aim

• I can correctly use the order of operations to carry out calculations.

Success Criteria

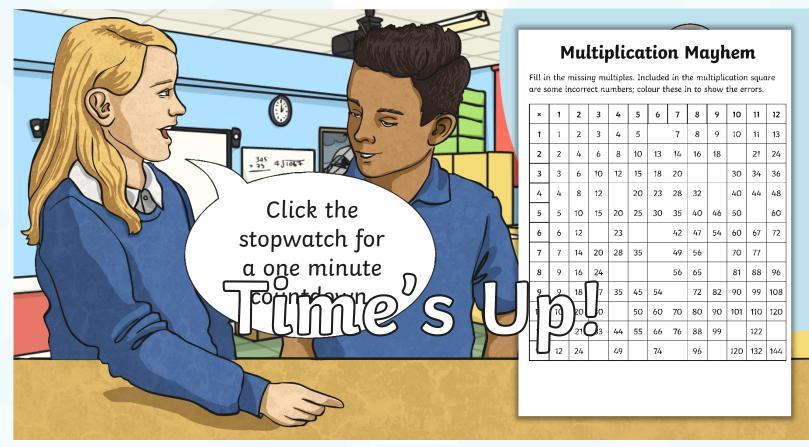
- I know the order of operations.
- I can use the order of operations to work out and check calculations.



Multiplication Mayhem



In pairs, fill in the missing numbers on the Multiplication Mayhem Square. How many can you complete in one minute?

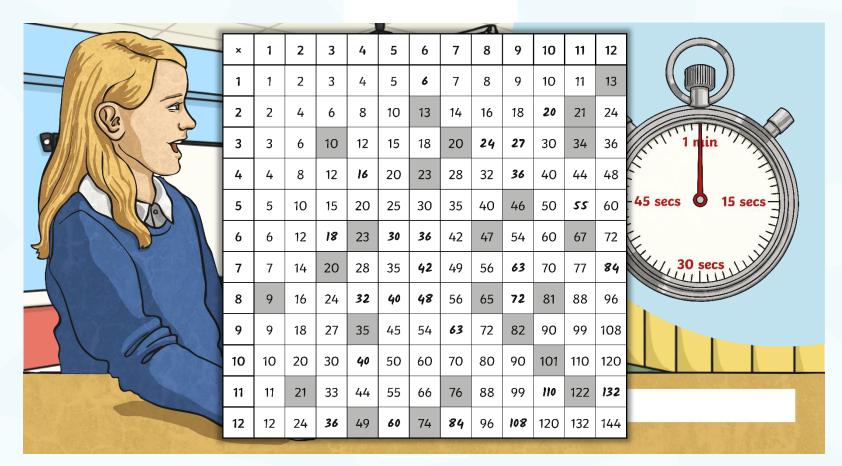




Missing Multiplication



Here are the answers:



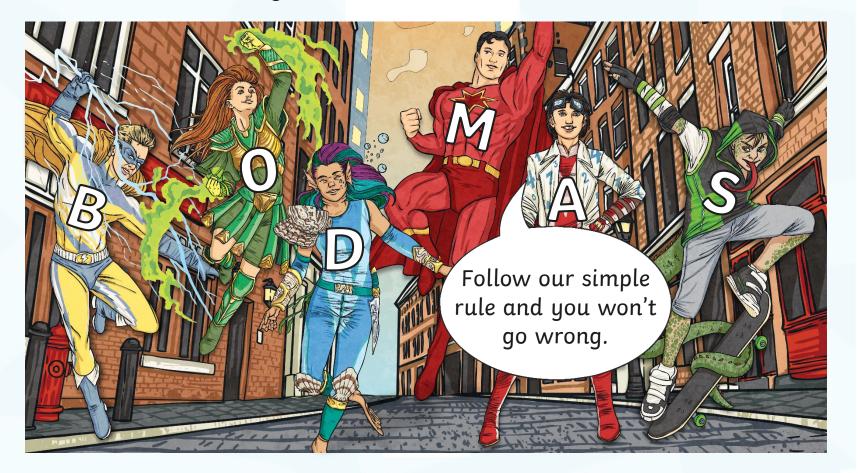


What do you think the answer to $45 + 9 \times 5$ is?

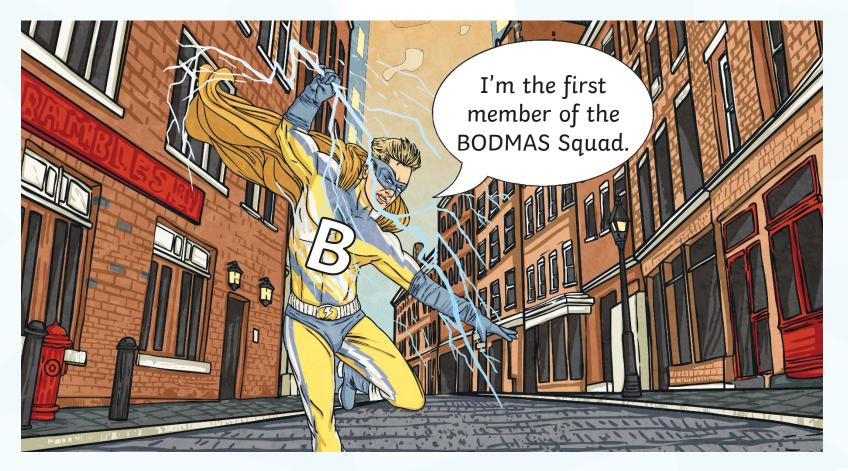




What do you think the answer to $45 + 9 \times 5$ is?



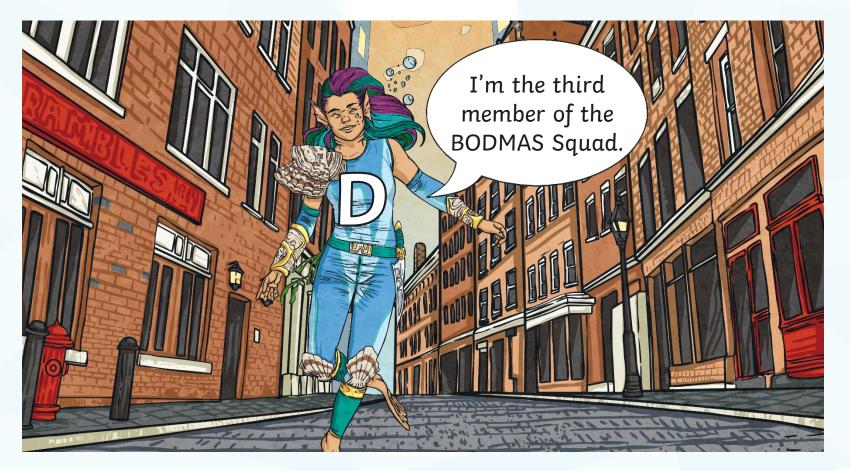


















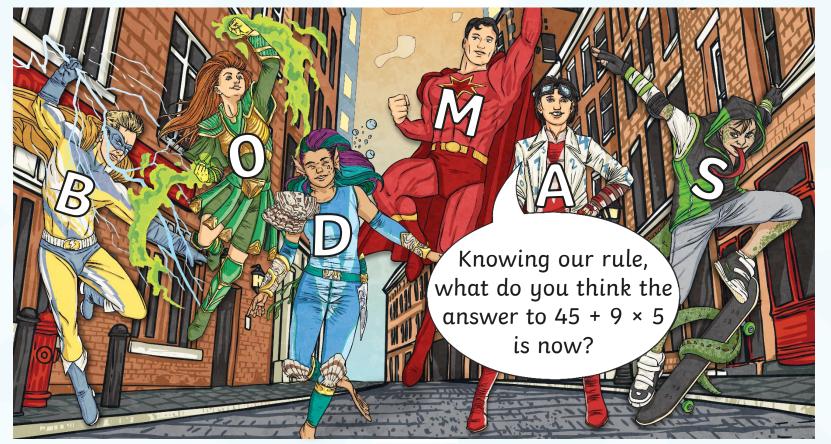








So here we are: The BODMAS Squad. Brackets, Orders, Division, Multiplication, Addition and Subtraction.





45 + 9 × 5

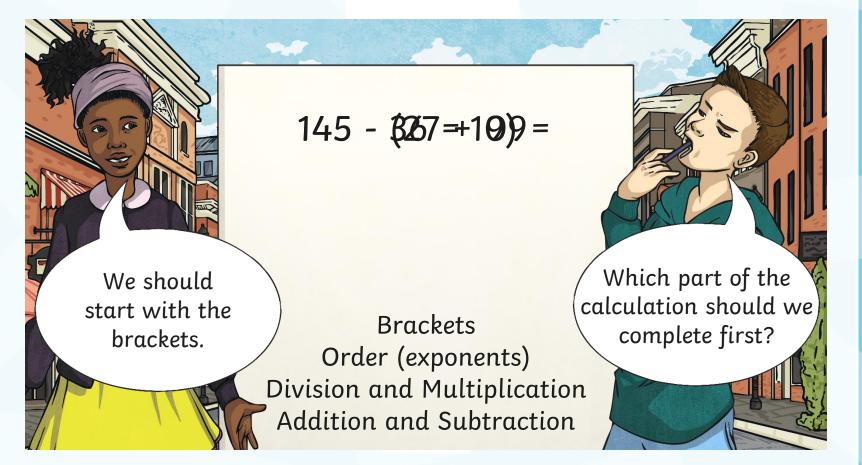
45 + **9**5×=59€

Brackets Order (exponents) Division and Multiplication Addition and Subtraction Wow, that has made the calculation so much clearer!

muttipination.

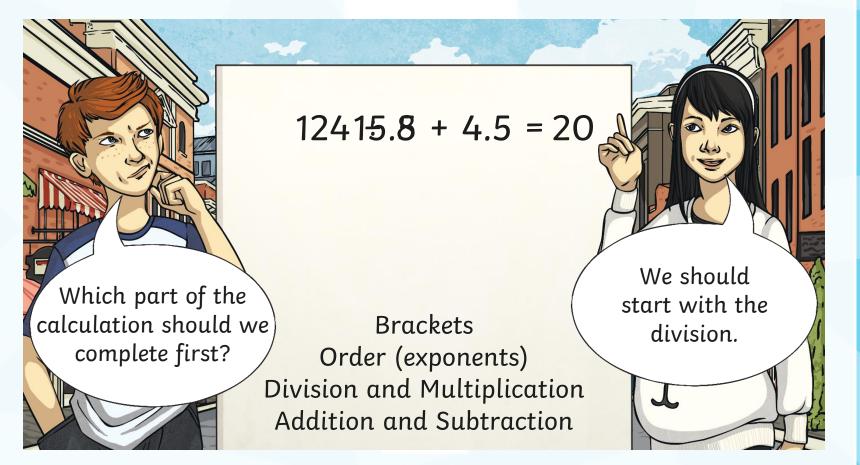


Let's try some more calculations.



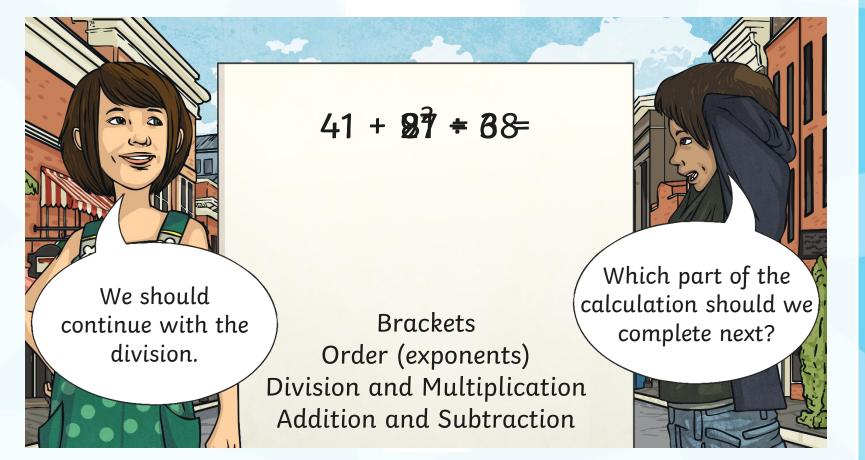


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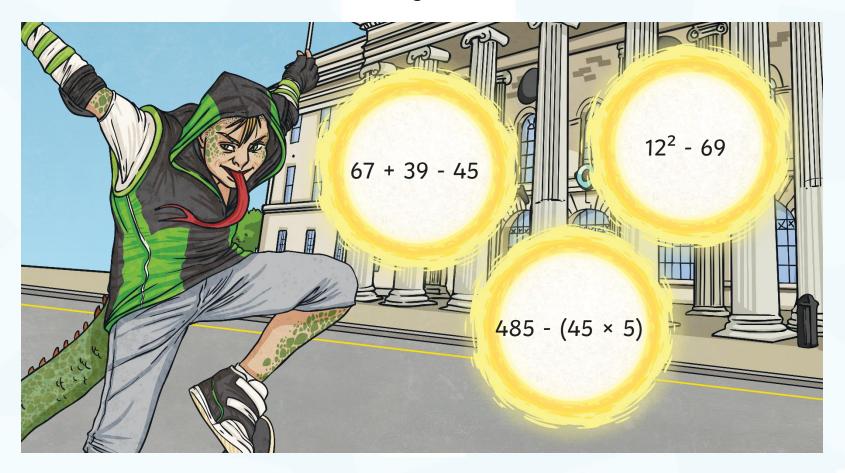




Correct Calculation

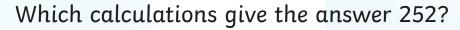


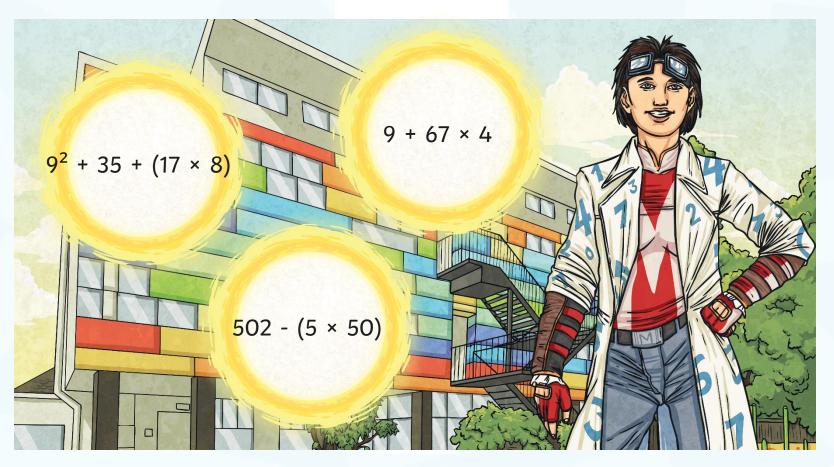
Which calculation gives the answer 75?





Correct Calculation

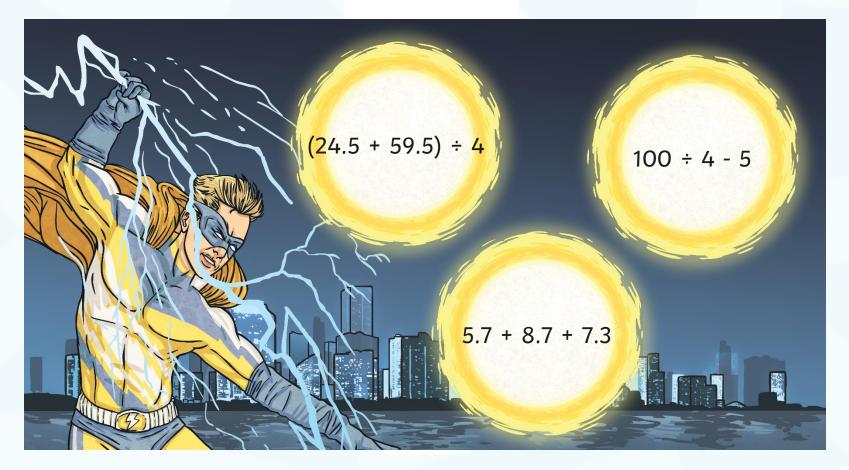






Correct Calculation

Which calculation gives the answer 20?

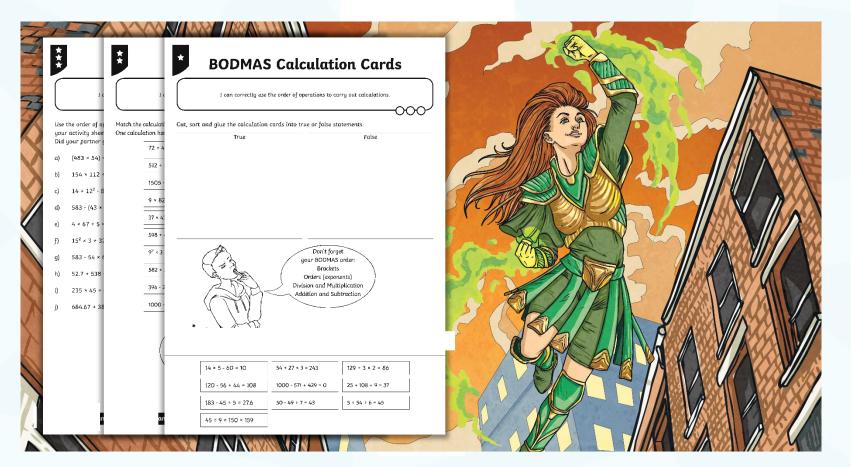




Bonkers BODMAS



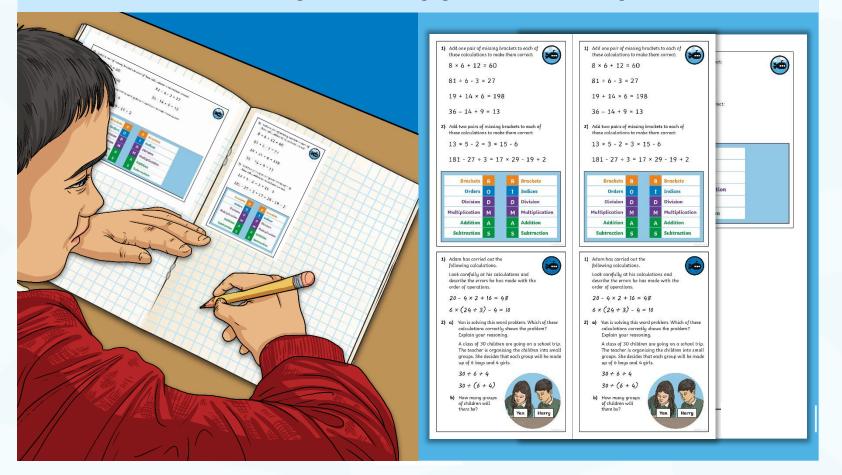
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Picture This



Choose a calculation to complete using BODMAS as a class.





Picture This



Choose a calculation to complete using BODMAS as a class.





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