



# Brackets

I can explore the order of operations using brackets.



Complete these calculations by adding the missing brackets.

- 1)  $1524 \div 6 \times 2 \times 2.5 = 1270$
- 2)  $29\,400 \div 70 - 319 = 101$
- 3)  $245 \times 4 - 1039 - 593 = 534$
- 4)  $1959 - 1440 \div 18 = 1879$

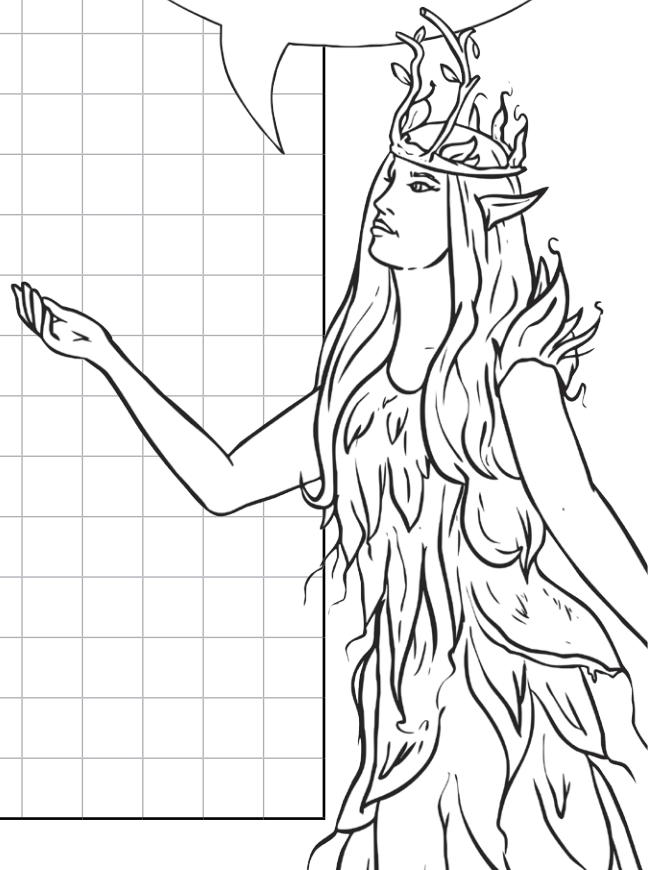
Complete these calculations using your knowledge of BODMAS.

- 1)  $(583 \times 13) \div (2.5 \times 4) = \underline{\hspace{2cm}}$
- 2)  $(9294 \div 12) - (241.5 + 468.6) = \underline{\hspace{2cm}}$
- 3)  $6943 + (73 \times 19) + (1800 \div 30) = \underline{\hspace{2cm}}$
- 4)  $19\,495 - (19 \times 20) - (392 \times 12) = \underline{\hspace{2cm}}$

Use this space for your working out jottings:



Don't forget  
your BODMAS order:  
Brackets  
Order (exponents)  
Division and Multiplication  
Addition and Subtraction





# Brackets Answers

Question	Answer
Complete these calculations by adding the missing brackets.	
1	$1524 \div 6 \times (2 \times 2.5) = 1270$
2	$(29\,400 \div 70) - 319 = 101$
3	$245 \times 4 - (1039 - 593) = 534$
4	$1959 - (1440 \div 18) = 1879$
Complete these calculations using your knowledge of BODMAS.	
1	$(583 \times 13) \div (2.5 \times 4) = 757.9$
2	$(9294 \div 12) - (241.5 + 468.6) = 64.4$
3	$6943 + (73 \times 19) + (1800 \div 30) = 8390$
4	$19\,495 - (19 \times 20) - (392 \times 12) = 14\,411$