# Order of Operations

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

Use the order of operations to complete the following calculations. Once completed, switch your activity sheet with another member of your group and check their work.
Did your partner get their calculations correct?

a)   $(483 \times 54) \div 100 =$ _____

b)   $154 \times 112 \div 7 =$ _____

c)   $14 + 12^2 - 81 =$ _____

d)   $583 - (43 \times 4) =$ _____

e)   $4 \times 67 \div 5 =$ _____

f)   $15^2 \times 3 + 325 =$ _____

g)   $583 - 54 \times 6 =$ _____

h)   $52.7 + 538 \div 10 =$ _____

i)   $235 \times 45 \div 5 =$ _____

j)   $684.67 + 385.75 \times 3 =$ _____

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

# Order of Operations **Answers**

| Question | Answer |
|----------|--------|
| | Use the order of operations to complete the following calculations. |
| a | $(483 \times 54) \div 100 =$ **260.82** |
| b | $154 \times 112 \div 7 =$ **2464** |
| c | $14 + 12^2 - 81 =$ **77** |
| d | $583 - (43 \times 4) =$ **411** |
| e | $4 \times 67 \div 5 =$ **53.6** |
| f | $15^2 \times 3 + 325 =$ **1000** |
| g | $583 - 54 \times 6 =$ **259** |
| h | $52.7 + 538 \div 10 =$ **106.5** |
| i | $235 \times 45 \div 5 =$ **2115** |
| j | $684.67 + 385.75 \times 3 =$ **1841.92** |