

# ANSWERS



**Maths Focus:** All four operations; using the inverse; trial and error; using symbols; order of operations (BIDMAS)

**Helpful Hints:** For each question, look at the answer first. Estimate what operation you think could have been used and then use your knowledge of inverse operations to solve the unknown symbol.

Level 1	Level 2	Level 3
<p>Ted has solved some calculations but the symbols have gone missing!</p> $16 \quad \boxed{+} \quad 9 \quad = \quad 25$ $11 \quad = \quad 30 \quad \boxed{-} \quad 19$ $5 \quad \boxed{\times} \quad 3 \quad = \quad 15$ $20 \quad = \quad 2 \quad \boxed{\times} \quad 10$ <p>1. Solve the unknown operation symbols for each of the number sentences</p>	<p>Ted has solved some calculations but the symbols have gone missing!</p> $3 \quad \boxed{+} \quad 2 \quad \boxed{+} \quad 5 \quad = \quad 10$ $60 \quad \boxed{\div} \quad 12 \quad = \quad 5$ $30 \quad \boxed{+} \quad 10 \quad \boxed{-} \quad 1 \quad = \quad 39$ $75 \quad = \quad 5 \quad \boxed{\times} \quad 15$ <p>1. Solve the unknown operation symbols for each of the number sentences</p>	<p>Ted has solved some calculations but the symbols have gone missing!</p> $149 \quad = \quad 100 \quad \boxed{-} \quad 1 \quad \boxed{+} \quad 50$ $8 \quad \boxed{\times} \quad 7 \quad \boxed{+} \quad 33 \quad = \quad 89$ $800 \quad \boxed{\div} \quad 4 \quad - \quad 75 \quad \boxed{=} \quad 125$ $140 \quad = \quad 8 \quad \boxed{+} \quad 12 \quad \boxed{\times} \quad 11$ <p>1. Solve the unknown operation symbols for each of the number sentences</p>