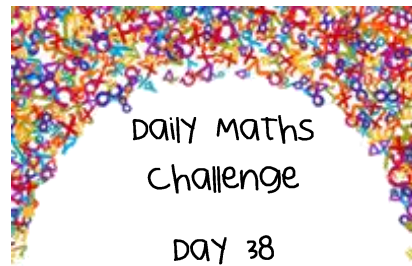# ANSWERS

Maths Focus: mental and written division and multiplication: inverse operations

Helpful Hints: Use your knowledge of corresponding (division) and inverse (multiplication) operations to help you to solve some of the unknowns

Level 1	Level 2	Level 3
Jack has worked out the answers to some division questions but has accidentally spilled some ink over his work!	Jack has worked out the answers to some division questions but has accidentally spilled some ink over his work!	Jack has used the short division method to work out the answers to some division questions but has accidentally spilled some ink over his work!

Level 1

$30 \div 3 = 10$

$12 = 24 \div 2$

$35 \div 7 = 5$

1. Figure out what numbers the ink splats are covering.

Level 2

$125 \div 5 = 25$

$60 = 420 \div 7$

$5800 \div 100 = 58$

1. Figure out what numbers the ink splats are covering.

Level 3

$$4 \overline{)8\ 4\ 3\ 2} = 2\ 1\ 0\ 8$$

$$6 \overline{)8\ 4\ 3\ 0\ 6} = 1\ 4\ 0\ 5\ 1$$

1. Figure out what numbers the ink splats are covering.