

Friday 15.05.20 Maths Fluency

Answers

(remember 75% is the same as $\frac{3}{4}$ so find $\frac{3}{4}$ s of the number and then add it on)

The image shows four vertical math puzzles, each starting with a number and a series of operations leading to a result. The operations are as follows:

- Puzzle 51:** 28, +42, ÷7, ×4, +3, -21, One half of this, RESULT
- Puzzle 52:** 21, 1/3 of this, ×8, Add eighteen, -32, ÷3, +32, RESULT
- Puzzle 53:** 37, -33, +4, ×10, -26, 1/3 of this, -50%, RESULT
- Puzzle 54:** 12, ÷6, ×5, ÷2, ×4, +75%, Add seven, RESULT

Puzzle 51	Puzzle 52	Puzzle 53	Puzzle 54
28	21	37	12
70	7	4	2
10	56	8	10
40	74	80	5
43	42	54	20
22	14	18	35
11	46	9	42