These questions are from Y4 – you should be able to complete a challenge in 5 minutes. If you are finding some questions tricky – these are the areas that you need to practise.

Year 4 Arithmetic Challenge 5

36 ÷ 6 = _____	0.9 + 4.9 = _____	$\frac{1}{3} - \frac{1}{3}$ = _____
7603 + 209 = _____	72.2 ÷ 100 = _____	0.72 × 100 = _____
1902 – 19 = _____	9.6 – 6.1 = _____	$\frac{2}{4} + \frac{1}{4}$ = _____
29 × 8 = _____	82 × 5 = _____	490 ÷ 7 = _____
290 – 192 = _____	6.2 + 8.3 = _____	0.19 × 100 = _____

Year 4 Arithmetic Challenge 6

81 ÷ 9 = _____	9.3 + 2.9 = _____	$\frac{3}{5} - \frac{1}{5}$ = _____
2142 + 291 = _____	21.2 ÷ 100 = _____	0.21 × 1000 = _____
3032 – 742 = _____	16.7 – 3.9 = _____	$\frac{2}{3} + \frac{1}{3}$ = _____
42 × 7 = _____	72 × 5 = _____	630 ÷ 9 = _____
663 – 419 = _____	71.2 + 8.3 = _____	0.59 × 100 = _____

Year 4 Arithmetic Challenge 5
Answers

$36 \div 6 = $ **6**	$0.9 + 4.9 = $ **5.8**	$\frac{1}{3} - \frac{1}{3} = $ **0**
$7603 + 209 = $ **7812**	$72.2 \div 100 = $ **0.722**	$0.72 \times 100 = $ **72**
$1902 - 19 = $ **1883**	$9.6 - 6.1 = $ **3.5**	$\frac{2}{4} + \frac{1}{4} = \frac{3}{4}$
$29 \times 8 = $ **232**	$82 \times 5 = $ **410**	$490 \div 7 = $ **70**
$290 - 192 = $ **98**	$6.2 + 8.3 = $ **14.5**	$0.19 \times 100 = $ **19**

Year 4 Arithmetic Challenge 6
Answers

$81 \div 9 = $ **9**	$9.3 + 2.9 = $ **12.2**	$\frac{3}{5} - \frac{1}{5} = \frac{2}{5}$
$2142 + 291 = $ **2433**	$21.2 \div 100 = $ **0.212**	$0.21 \times 1000 = $ **210**
$3032 - 742 = $ **2290**	$16.7 - 3.9 = $ **12.8**	$\frac{2}{3} + \frac{1}{3} = \frac{3}{3}$ or **1**
$42 \times 7 = $ **294**	$72 \times 5 = $ **360**	$630 \div 9 = $ **70**
$663 - 419 = $ **244**	$71.2 + 8.3 = $ **79.5**	$0.59 \times 100 = $ **59**