

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 2

### Year 4 Arithmetic Challenge 1

$64 \div 8 = \underline{\quad}$	$963 + 100 = \underline{\quad}$	$\frac{3}{8} - \frac{2}{8} = \underline{\quad}$
$8520 + 2279 = \underline{\quad}$	$76 \div 100 = \underline{\quad}$	$4.9 \times 1000 = \underline{\quad}$
$9973 - 289 = \underline{\quad}$	$937 - 269 = \underline{\quad}$	$\frac{2}{5} + \frac{1}{5} = \underline{\quad}$
$15 \times 6 = \underline{\quad}$	$20 \times 7 = \underline{\quad}$	$99 \div 9 = \underline{\quad}$
$837 - 498 = \underline{\quad}$	$728 + 1000 = \underline{\quad}$	$7203 - 857 = \underline{\quad}$

$72 \div 8 = \underline{\quad}$	$906 + 100 = \underline{\quad}$	$\frac{7}{12} - \frac{2}{12} = \underline{\quad}$
$9372 + 1983 = \underline{\quad}$	$298 \div 100 = \underline{\quad}$	$37.9 \times 1000 = \underline{\quad}$
$2732 - 185 = \underline{\quad}$	$887 - 92 = \underline{\quad}$	$\frac{2}{6} + \frac{4}{6} = \underline{\quad}$
$22 \times 7 = \underline{\quad}$	$62 \times 4 = \underline{\quad}$	$255 \div 5 = \underline{\quad}$
$947 - 298 = \underline{\quad}$	$6289 + 100 = \underline{\quad}$	$5.2 \times 100 = \underline{\quad}$

## Year 4 Arithmetic Challenge 1 Answers

$64 \div 8 = 8$	$963 + 100 = 1063$	$\frac{3}{8} - \frac{2}{8} = \frac{1}{8}$
$8520 + 2279 = 10\ 799$	$76 \div 100 = 0.76$	$4.9 \times 1000 = 4900$
$9973 - 289 = 9684$	$937 - 269 = 668$	$\frac{2}{5} + \frac{1}{5} = \frac{3}{5}$
$15 \times 6 = 90$	$20 \times 7 = 140$	$99 \div 9 = 11$
$837 - 498 = 339$	$728 + 1000 = 1728$	$7203 - 857 = 6346$

## Year 4 Arithmetic Challenge 2 **Answers**

$72 \div 8 = 9$	$906 + 100 = 1006$	$\frac{7}{12} - \frac{2}{12} = \frac{5}{12}$
$9372 + 1983 = 11\ 355$	$298 \div 100 = 2.98$	$37.9 \times 1000 = 37\ 900$
$2732 - 185 = 2547$	$887 - 92 = 795$	$\frac{2}{6} + \frac{4}{6} = 1 \text{ or } \frac{6}{6}$
$22 \times 7 = 154$	$62 \times 4 = 248$	$255 \div 5 = 51$
$947 - 298 = 649$	$6289 + 100 = 6389$	$5.2 \times 100 = 520$