Key Stage 2 Arithmetic Paper Question Summary 2018 - 2025

	Place Value and basic + / -	Decimal + / -	Known facts x / ÷ and PV	Decimal x / ÷	%	Fractions + / -	Fractions x / ÷	Formal multiplication	Formal division	Order of operations	Special numbers
2025	7549 = 7,000+__+40+9 456−385= 904−8= 326+... =380 1,004,235 − 52,346=	47.65+51.783= 17−3.6=	... × 233= 0 84÷12= 12×3×10= 72 ÷ ... = 9 540 ÷6 = 2,000 ÷4 =	326.4÷10 = 3×8.9=	5% of 860= 19% of 2,300= 65% of 540=	$\frac{1}{3}-\frac{1}{9}=$ $\frac{1}{6}+\frac{2}{3}+\frac{3}{12}=$ $2\frac{3}{5}+1\frac{3}{5}=$ $2\frac{1}{6}+\frac{2}{5}=$ $4\frac{3}{7}-1\frac{1}{6}=$	$\frac{2}{5}\times\frac{5}{6}=$ $\frac{5}{8}\div 3=$ $3\frac{1}{3}\times 12=$ $\frac{3}{8}\times 240=$	6×832= 807×8= 614 × 32 6419 × 74	896÷ 7= 4,104÷9= $17\overline{)884}$ $45\overline{)8190}$	$(5^2+3)-12\div 4=$	
2024	689 + 38 = 6,020,070 = 6,000,000 + ... + 70 4,532–19 = ... = 9,171 – 530 ... = 357–89	7.68 + 13.493 = 63 – 5.8 =	23×6 = 3×391 = 99×10×1 2,671×1,000 = 72 ÷ 3 = 6,600 ÷ 6 = 640 ÷ 8 = ... = 630 ÷ 7	15.5 ÷ 100 = 0.7×26 =	99% of 600 = 43% of 900 =	$\frac{5}{12}+\frac{1}{3}=$ $\frac{2}{3}+\frac{4}{5}=$ $\frac{6}{7}-\frac{11}{21}=$ $2\frac{3}{8}-\frac{5}{8}=$ $2\frac{1}{6}-\frac{2}{3}=$	$\frac{4}{6}\times\frac{1}{8}=$ $\frac{7}{10}\div 2=$ $\frac{1}{2}\div 3=$ $1\frac{1}{4}\times 39=$	9×752 6312 × 14 418 × 47	561 ÷ 3 = $34\overline{)986}$ $73\overline{)4234}$	90 – 56 ÷ 8 =	$2+3^3=$
2023	707 – 10 = ... = 6,138 + 456 ... = 8,005 + 408 ... = 8,217 – 5,463 801– ... = 795	7.8 + 6.953 = 29.5 – 16.125 =	4×702 = 2×4×30 = ... = 10×96 8×65 = 450 ÷ 9 = 2,800 ÷ 7 = 2,700 ÷ 3 =	0.3 ÷ 10 = 3.2×12 = 0.4×37 =	52% of 700 = 95% of 180 = 38% of 750 =	$\frac{3}{16}+\frac{5}{8}=$ $\frac{1}{3}+\frac{2}{6}+\frac{5}{18}=$ $1+\frac{2}{7}+\frac{5}{7}=$ $1-\text{—}=\frac{7}{10}$ $2\frac{5}{6}-\frac{3}{4}=$	$\frac{2}{7}\times\frac{5}{9}=$ $\frac{1}{8}\div 3=$ $\frac{1}{3}\div 6=$ $\frac{2}{3}\times 900=$	508 × 74 5227 × 43	747 ÷ 9 = $47\overline{)611}$ $26\overline{)4472}$	70 + 48 ÷ 6 =	

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2022	6,155 + 501 + 649 = 10 + … = 302 … + 70 = 485 7,306 – 1,847 = 500,000 – 5,000 =	6.48 + 8.6 = 8 – 5.123 = 26 – 2.012=	0×989 = 1,010×10 = 6 ×10×11 = 2,400 ÷ 2 = ….. = 240 ÷ 8 840 ÷ 5 = 560 ÷ 7 1,080 ÷ 9 =	2.12 ÷ 10 = 13.05×1000 =	15% of 3,200 = 2% of 3,000 = 80% of 115 =	$\frac{4}{9}+\frac{2}{3}=$ $\frac{2}{3}+2\frac{1}{3}=$ $\frac{1}{2}+\frac{1}{3}=$ $\frac{2}{7}-\frac{1}{9}=$ $2\frac{1}{2}-\frac{2}{3}=$ $10-2\frac{1}{4}=$	$\frac{7}{10}$ of 30 = $\frac{1}{8}\div 2=$ $\frac{4}{5}\times 400=$	… = 596×7 607 × 83 4078 × 67	$21\overline{)672}$ $73\overline{)3066}$	6 + 4 ÷ 2 =	
2019	… = 6,000 + 90 … = 8275 + 82 826 = 800 +… + 6 … + 5 = 341 … = 87 – 65 602 – … = 594	5.87 + 3.123 = 7 – 2.25 = 9 – 1.9 =	9×41 = 213×0 = 101×1,000 = 180 ÷ 3 = 120 ÷ 12 = 91 ÷ 7 = 1,210 ÷ 11 =	25.43×10 = 0.9 ÷ 100 =	20% of 3,000 = 35% of 320 = 51% of 900 = 36% of 450 =	$\frac{1}{5}+\frac{3}{4}=$ $1\frac{1}{5}+2\frac{1}{10}=$ $1\frac{3}{7}-\frac{4}{7}=$ $\frac{8}{9}-\frac{1}{4}=$ $2\frac{1}{2}-\frac{3}{4}=$	$1\frac{3}{4}\times 10=$ $\frac{5}{6}\times 540=$ $\frac{2}{3}\div 3=$	836 × 27 3468 × 62	$37\overline{)888}$ $83\overline{)8051}$	60 ÷ (30–24) =	3^3 =
2018	39 + 673 = 3,050,020 = 3,000,000 + … + 20 7,064 – 502 = … – 10 = 298 … = 5,776 – 855	56.38 + 24.7 = 10 – 5.4 = 6 – 5.738 =	2×45 = 5×4×10 = 838 ÷ 1 = 99 ÷ 11 = 270 ÷ 3 = 5400 ÷ 9 = 60 ÷ 15 =	$\frac{3}{4}$ of 1,000 = 0.5×28 = 3.9×30 = 0.1 ÷ 100 =	20% of 1,020 = 99% of 200 = 28% of 650 =	$\frac{1}{2}+\frac{1}{5}=$ $1\frac{3}{4}+\frac{3}{4}=$ $\frac{9}{11}-\frac{4}{11}=$ $\frac{5}{7}-\frac{3}{21}=$ $1\frac{1}{15}-\frac{2}{5}=$ $4\frac{2}{3}-1\frac{6}{7}=$	$1\frac{1}{2}\times 40=$ $\frac{1}{4}\div 2=$	785 × 23 5413 × 86	$43\overline{)645}$ $97\overline{)8827}$	6^2 + 10 = 9^2 – 36 ÷ 9 =	