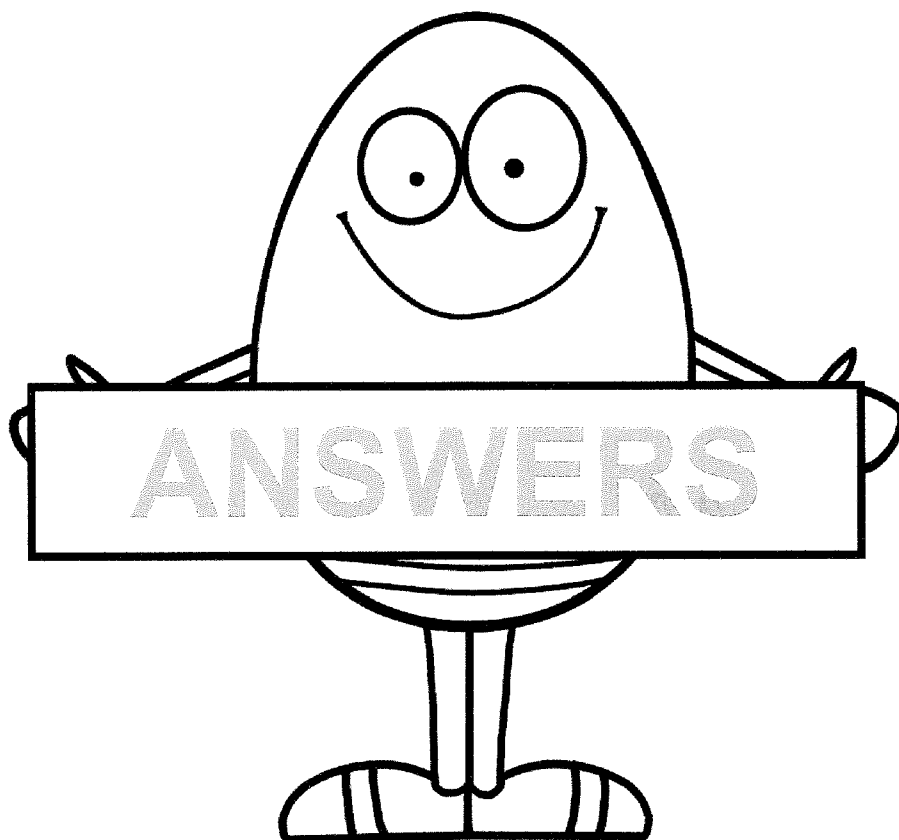


KS2 SAT Revision

Ten for Ten

Easter Practice Booklet

MATHEMATICS



Test 1

Section	Question	Answer / calculations
Day 1 Arithmetic	1	816
	2	846
	3	14
	4	13,196
	5	35.35
	6	900
Day 1 Reasoning	1	up 3, left 2, up 2
	2	a) $200 - 85 = 115$ b) $120 \div 4 = 30$ c) 69
	3	84 and 76
	4	a) £112 b) £16
	5	$3 \frac{3}{4}$ and $1 \frac{1}{4}$ or $1 \frac{1}{2}$ and $3 \frac{1}{2}$
Day 2 Arithmetic	1	7.7
	2	219
	3	366
	4	368
	5	1239
	6	2.78
Day 2 Reasoning	1	a) $6 < 14$ b) $27 > 17$ c) $20 = 20$
	2	$\frac{2}{8}$ or $\frac{1}{4}$
	3	top row: 9 , 8 left hand column: 7 , 6
	4	$18 \times 5 = 90\text{cm}$
	5	11 and 16
Day 3 Arithmetic	1	1382
	2	7
	3	13.903
	4	228,294
	5	120.5
	6	85 (BODMAS means multiplication first)
Day 3 Reasoning	1	(4 , 3)
	2	a) $5 \times 4 = 20$ b) $12 \div 3 = 4$ c) $9 + 5 = 14$
	3	a) 27 or 72 b) 25 c) 12
	4	10.8 , 17.3

Day 4 Arithmetic	1	658
	2	7.708
	3	270
	4	90
	5	20,000
	6	135
Day 4 Reasoning	1	a) $45 \div 3 = 15$ b) $4 \times 6 + 1 = 25$
	2	918 or 938
	3	a) $120 - 55 = 65$ b) $6 \times 4 \times 100 = 2,400$
	4	(needs diagram)
	5	a) 1200 b) 0.25 c) 30
Day 5 Arithmetic	1	360
	2	6/6 or 1 (whole)
	3	$64 + 16 = 80$
	4	$10\% = 280$ so $280 \times 4 = 1,120$
	5	266
	6	17,066
Day 5 Reasoning	1	a) 7 b) 2
	2	$342 \times 6 = 2052$
	3	£1.10 used so Lewis has 90p or £0.90 left
	4	a) blank b) 17 c) 20 d) 9
	5	$£2.00 - 80p = £1.20$ so $£1.20 \div 3 = 40p$
Day 6 Arithmetic	1	270
	2	81000
	3	60
	4	630
	5	28 (multiplication first)
	6	8.5 or $8 \frac{1}{2}$
Day 6 Reasoning	1	left: 15 , middle: 40 , right: 8
	2	(needs diagram)
	3	a) $20 - 15 = 5$ sleeping bags b) $6 \times 3 = 18$ tents
	4	a) $500 - 150 = 350$ b) $172 - 60 = 112$
Day 7 Arithmetic	1	$9 + 13 = 22$
	2	49,200
	3	32,800
	4	14,589
	5	4.95
	6	138

Day 7 Reasoning	1	a) $3 \times 99 = £2.97$ b) $£4.00 \div 40p = 10$ roses
	2	(needs diagram)
	3	a) $15 + 42 + 50 = 107$ children b) $80 - 27 = 53$ more
	4	a) $10 \times 5 = 2 \times 25$ b) $5 \times 8 = 10 \times 4$ c) $9 \times 10 = 3 \times 30$ d) $5 \times 20 = 50 \times 2$
Day 8 Arithmetic	1	500
	2	3896
	3	$\frac{1}{8}$
	4	652
	5	1,980
	6	1068
Day 8 Reasoning	1	Fifty three thousand, one hundred and forty eight
	2	$6 \times 30 = 180$, $110 + 180 = 290$ is closest
	3	115
	4	a) 4 (not "400") b) 6
	5	$500 - 140 = 360\text{ml}$
Day 9 Arithmetic	1	848
	2	7.6
	3	29,200
	4	7.91
	5	90
	6	22,762
Day 9 Reasoning	1	a) 35 mins left b) 4:15pm Top row: a) 4 or 16 or 36 or 64 b) 1 or 9 or 25 or 49 or 81. Bottom row: c) any even number except the ones mentioned in "a". d) any odd number except the ones mention in "b".
	2	
	3	a) 499 b) 555
	4	a) 191,118 b) 48,361
Day 10 Arithmetic	1	292
	2	2,460
	3	400
	4	2,946
	5	10.08
	6	0.0034
Day 10 Reasoning	1	9:20pm
	2	(needs diagram)
	3	32, 56, 72 (must have all three with no incorrect answers)
	4	$3.99 + 5.99 + 6.99 = 16.97$ then $16.97 - 14.50 = £2.47$
	5	257