## Practice Paper 5 Mark Scheme

	Question	Answer	Mark	Additional Guidance
1	56 + 367	423	1m	
2	$\frac{8}{9} - \frac{7}{9}$	<u>1</u> 9	1m	Accept equivalent fractions or an exact decimal equivalent (accept any unambiguous indication of the recurring digits). Do not accept rounded or truncated decimals.
3	2 × 53	106	1m	
4	497 × 1	497	1m	
5	110 ÷ 11	10	1m	
6	10 × 7 × 5	350	1m	
7	5,046 - 413	4,633	1m	
8	8 <sup>2</sup> - 10	54	1m	
9	77.77 + 4.4	82.17	1m	
10	? - 10 = 901	911	1m	
11	360 ÷ 4	90	1m	
12	5,600 ÷ 7	800	1m	
13	88 ÷ 22	4	1m	
14	? = 6,914 - 544	6,370	1m	
15	7,900,010 = ? + 900,000 + 10	7,000,000	1m	
16	10 - 1.7	8.3	1m	
17	$\frac{2}{9} + \frac{17}{36}$	<u>25</u> 36	1m	Accept equivalent fractions or an exact decimal equivalent (accept any unambiguous indication of the recurring digits). Do not accept rounded or truncated decimals.
18	1 ÷ 1,000	0.001	1m	Accept equivalent fractions.
19	$\frac{5}{8}$ of 400	250	1m	
20	538 × 34	18,292	2m	Working must be carried through to reach a final answer for the award of ONE mark. Do not award any marks if the error is in the place value, e.g. the omission of the zero when multiplying by tens.
21	25% of 1,100	275	1m	Do not accept answers with the percentage symbol.

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	Question	Answer	Mark	Additional Guidance
22	703 ÷ 37	19	2m	Working must be carried through to reach a final answer for the award of ONE mark. Short division methods must be supported by evidence of appropriate carrying figures to indicate the use of a division algorithm and be a complete method. The carrying figure must be less than the divisor.
23	0.8 × 7	5.6	1m	
24	$\frac{1}{2} + \frac{1}{9}$	<u>11</u> 18	1m	Accept equivalent fractions or the exact decimal equivalent.
25	$\frac{1}{2}$ + 1 $\frac{3}{4}$	$2\frac{1}{4}$	1m	Accept equivalent mixed numbers, fractions or the exact decimal equivalent.
26	3 - 2.901	0.099	1m	
27	5.8 × 60	348	1m	
28	$1 \frac{1}{3} - \frac{5}{12}$	<u>11</u> 12	1m	Accept equivalent fractions or an exact decimal equivalent (accept any unambiguous indication of the recurring digits). Do not accept rounded or truncated decimals.
29	9,145 × 57	521,265	2m	Working must be carried through to reach a final answer for the award of ONE mark. Do not award any marks if the error is in the place value, e.g. the omission of the zero when multiplying by tens.
30	95% of 420	399	1m	Do not accept answers with the percentage symbol.
31	$\frac{1}{3} \div 3$	<u>1</u> 9	1m	Accept equivalent fractions or the exact decimal equivalent.
32	4 × 8 - 5 <sup>2</sup>	7	1m	
33	$1\frac{3}{4} \times 10$	$17\frac{1}{2}$	1m	Do not accept unsimplified equivalent fractions.
34	46% of 530	243.8	1m	Do not accept answers with the percentage symbol.
35	$3\frac{2}{3} - 1\frac{1}{8}$	2 <u>13</u> 24	1m	Accept equivalent mixed numbers, fractions or an exact decimal equivalent (accept any unambiguous indication of the recurring digits). Do not accept rounded or truncated decimals.
36	6,408 ÷ 89	72	2m	Working must be carried through to reach a final answer for the award of ONE mark. Short division methods must be supported by evidence of appropriate carrying figures to indicate the use of a division algorithm and be a complete method. The carrying figure must be less than the divisor.