## Practice Paper 6 Mark Scheme

	Question	Answer	Mark	Additional Guidance
1	74 + 558	632	1m	
2	$\frac{11}{13} - \frac{5}{13}$	<u>6</u> 13	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 × 31	62	1m	
4	762 ÷ 1	762	1m	
5	96 ÷ 12	8	1m	
6	6 × 7 × 10	420	1m	
7	3,178 - 602	2,576	1m	
8	100 - 92	19	1m	
9	36.28 + 18.9	55.18	1m	
10	? - 10 = 993	1,003	1m	
11	240 ÷ 8	30	1m	
12	8,800 ÷ 8	1,100	1m	
13	140 ÷ 35	4	1m	
14	? = 3,850 - 723	3,127	1m	
15	7,050,300 = 7,000,000 + 50,000 + ?	300	1m	
16	10 - 9.3	0.7	1m	
17	$\frac{6}{7} + \frac{4}{35}$	<u>34</u> 35	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	0.5 ÷ 100	0.005	1m	Accept equivalent fractions.
19	$\frac{3}{4}$ of 1,020	765	1m	
20	724 × 29	20,996	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	80% of 1,200	960	1m	Do not accept answers with the percentage symbol.

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	Question	Answer	Mark	Additional Guidance
22	938 ÷ 67	14	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	0.5 × 86	43	1m	
24	$\frac{3}{4} + \frac{1}{5}$	<u>19</u> 20	1m	Accept equivalent fractions or the exact decimal equivalent.
25	$\frac{3}{4}$ + 1 $\frac{1}{2}$	$2\frac{1}{4}$	1m	Accept equivalent mixed numbers, fractions or the exact decimal equivalent.
26	4 - 3.712	0.288	1m	
27	4.9 × 90	441	1m	
28	$1\frac{3}{8} - \frac{3}{4}$	<u>5</u> 8	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	7,725 × 62	478,950	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 multipluing by tens.
30	99% of 400	396	1m	Do not accept answers with the percentage symbol.
31	$\frac{1}{2} \div 4$	<u>1</u> 8	1m	Accept equivalent fractions or the exact decimal equivalent.
32	8 <sup>2</sup> - 3 × 9	37	1m	
33	$1\frac{1}{5} \times 20$	24	1m	Do not accept unsimplified equivalent fractions.
34	38% of 560	212.8	1m	Do not accept answers with the percentage symbol.
35	$6 \frac{1}{8} - 5 \frac{2}{3}$	<u>11</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	7,068 ÷ 76	93	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.