Practice Paper 4 Mark Scheme



	Question	Answer	Mark	Additional Guidance
1	83 + 236	319	1m	
2	<u>8</u> - <u>7</u>	<u>1</u> 11	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 × 25	50	1m	
4	762 × 0	0	1m	
5	60 ÷ 12	5	1m	
6	9 x 10 x 4	360	1m	
7	4,066 - 305	3,761	1m	
8	20 - 42	4	1m	
9	27.96 + 16.3	44.26	1m	
10	? - 20 = 391	411	1m	
11	250 ÷ 5	50	1m	
12	7,200 ÷ 6	1,200	1m	
13	100 ÷ 20	5	1m	
14	? = 5,693 - 842	4,851	1m	
15	2,004,006 = 2,000,000 + ? + 6	4,000	1m	
16	10 - 7.1	2.9	1m	
17	$\frac{3}{5} + \frac{4}{25}$	19 25	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	0.06 ÷ 10	0.006	1m	Accept equivalent fractions.
19	$\frac{2}{3}$ of 750	500	1m	
20	618 × 26	16,068	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 1,800	450	1m	Do not accept answers with the percentage symbol.

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	Question	Answer	Mark	Additional Guidance
22	918 ÷ 54	17	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	0.7 × 3	2.1	1m	
24	1/4 + 1/5	9 20	1m	Accept equivalent fractions or the exact decimal equivalent.
25	1 \frac{1}{4} + \frac{7}{8}	2 1 8	1m	Accept equivalent mixed numbers, fractions or the exact decimal equivalent.
26	7 - 6.067	0.933	1m	
27	6.2 × 80	496	1m	
28	$1\frac{1}{4} - \frac{7}{16}$	13 16	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	5,629 × 82	461,578	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	98% of 250	245	1m	Do not accept answers with the percentage symbol.
31	1/2 ÷ 4	1 8	1m	Accept equivalent fractions or the exact decimal equivalent.
32	6 ² ÷ (7+2)	4	1m	
33	1 <u>1</u> × 50	75	1m	Do not accept unsimplified equivalent fractions.
34	76% of 480	364.8	1m	Do not accept answers with the percentage symbol.
35	4 7/8 - 2 1/6	2 17 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	7,008 ÷ 96	73	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.