## Exam 1B

<b>Question</b> #	Form B	Answer
1	С	<u>xy</u>
1		$\frac{\overline{z}}{16z^{12}}$
2	D	$16z^{12}$
2	D	$\frac{x^{16}}{y^6}$ $-\frac{x^{11}}{z^{11}}$
3	٨	$\chi^{11}$
3	A	$-{2}$
4	Е	
5	В	$2a^3b - 4a^9b^6 + 3a^3b^5$
6	C	2y + 3
7	E	None of the above
8	A	2x-1
		$\frac{2x-3}{b^2+a}$
9	В	$b^2 + a$
		$\overline{b}$
10	E	$x = 3 \pm 2\sqrt{5}$ $n = \frac{p}{W - 3}$
11	С	$p - \frac{p}{}$
11		W-3
12	Е	All real numbers are solutions except
		$x = \pm 3$
13	D	$40x + 8\left(\frac{3}{2}x\right) = 750$
		\4 /
14	В	$\frac{8}{5}$ mph
15	С	t = 2, t = 5 seconds