

- 92 b3 c0 403 b4 c3 Ans 5 Formula Used: am = am-n (0 = $(-44686)^{3}$ = 256 94 b4 c¹² Simplify the expression below $(3u^3v^4+9u)-(3u^3v^4-8u+8u^2v^2)+(-8u^2v^2+8u^3v^3)$ $34^{3}\sqrt{4} + 94 - 34^{3}\sqrt{4} + 84 - 84^{2}\sqrt{2} - 84^{2}\sqrt{2} + 84^{3}\sqrt{4}$ -16 u2 v2 + 8 u3 v4 + 17 u 843 v4 - 1642 v2 + 174

Quest Solve for s in the expression below:

$$-28 + 25 = -2(3s - 8)$$

$$-28 + 25 = -65 + 16$$

$$-28 - 16 = -65 - 25$$

$$+ 44 = +85$$

$$11 44 = 5$$

$$2 - 8$$

$$S = 11/2$$
Verify:

$$LHS = -28 + 2 \left(\frac{11}{2} \right)$$

$$= -28 + 11$$

$$= -17$$

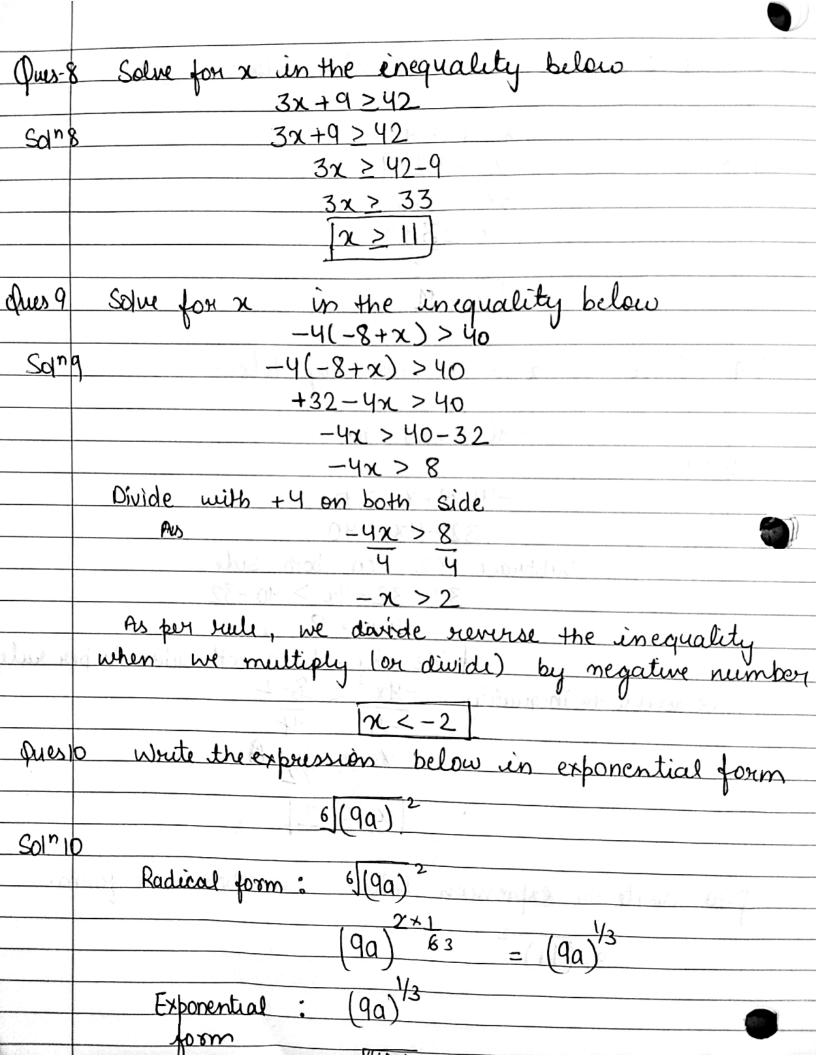
$$RHS = -2 \left(\frac{3s - 8}{2} \right)$$

$$= -2 \left(\frac{33 - 8}{2} \right)$$

$$= -2 \left(\frac{33 - 16}{2} \right)$$

$$= -17$$

$$LHS = RHS$$



0-11	Write the expression below in Radical form
	Write the expression below in Radical form (2p+4)-4/3
Solali	Exponential form: $(2p+4)^{-\frac{1}{3}}$
	1
	$=\frac{1}{(2p+4)^{4/3}}$
	= 1
	$\frac{1}{(2\beta+4)^{4\times\frac{1}{3}}}$
·	$= \frac{1}{3\left(2\beta+4\right)^{4}}$
	9 (2p+4)
	Radical form: 1
	3 (2 > +4)
Q-12	Simplify the following Expression
	$(121 \times 8)^{\frac{1}{2}}$
S01" 12	
	$(121x^8)^{1/2}$
	1101 - 8
	121 x8
	$\sqrt{(11\chi^4)^2}$
	2*1
	$(11x^4)^{\frac{1}{2}}$
	Ans:- 1124
-	11/4