Service and dolve quadratic equations to fedorization, completing the square and by use of the formula.

3.1 Stolyen

$$0 = \frac{2(r+3)}{r} - \frac{r}{r+3} = 1 - (54)$$

$$ab = \frac{1}{a} - \frac{2}{a+1} = 0$$
 [7]

$$h(-\frac{3}{m+4} - \frac{4}{m} - 6 + [7]$$

$$0 = \frac{2}{2 \times 11} = \frac{1}{1 - 4} = \frac{1}{2} = (a)$$

2) Find the value of a and the value of b.

$$<1.7 + 120 - 7 = 10 + 60^{\circ} - 6 + 100$$

 $<0.07 + 700 - 5 = 10 + 40^{\circ} + 6 + 100$

$$617 - 120 + a = 101 + 50*050$$

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$$(0.507 + 3.70 - 3.2 + 0.03)$$

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4) Solve the equations Show all your working and give your answers correct to 2. decimal phaces.

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