**4H Elimination Practice** Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Block: \_\_\_\_\_\_\_\_\_\_\_\_

#1) Seven adults’ tickets and eight children’s tickets to an exhibition cost £255, while three adults’ tickets and twenty children’s tickets cost £305.

a.) Write two equations using the same unknowns relating the amount of tickets bought and the price.

b.) How much does an adult ticket cost?

c.) How much does a children’s ticket cost?