

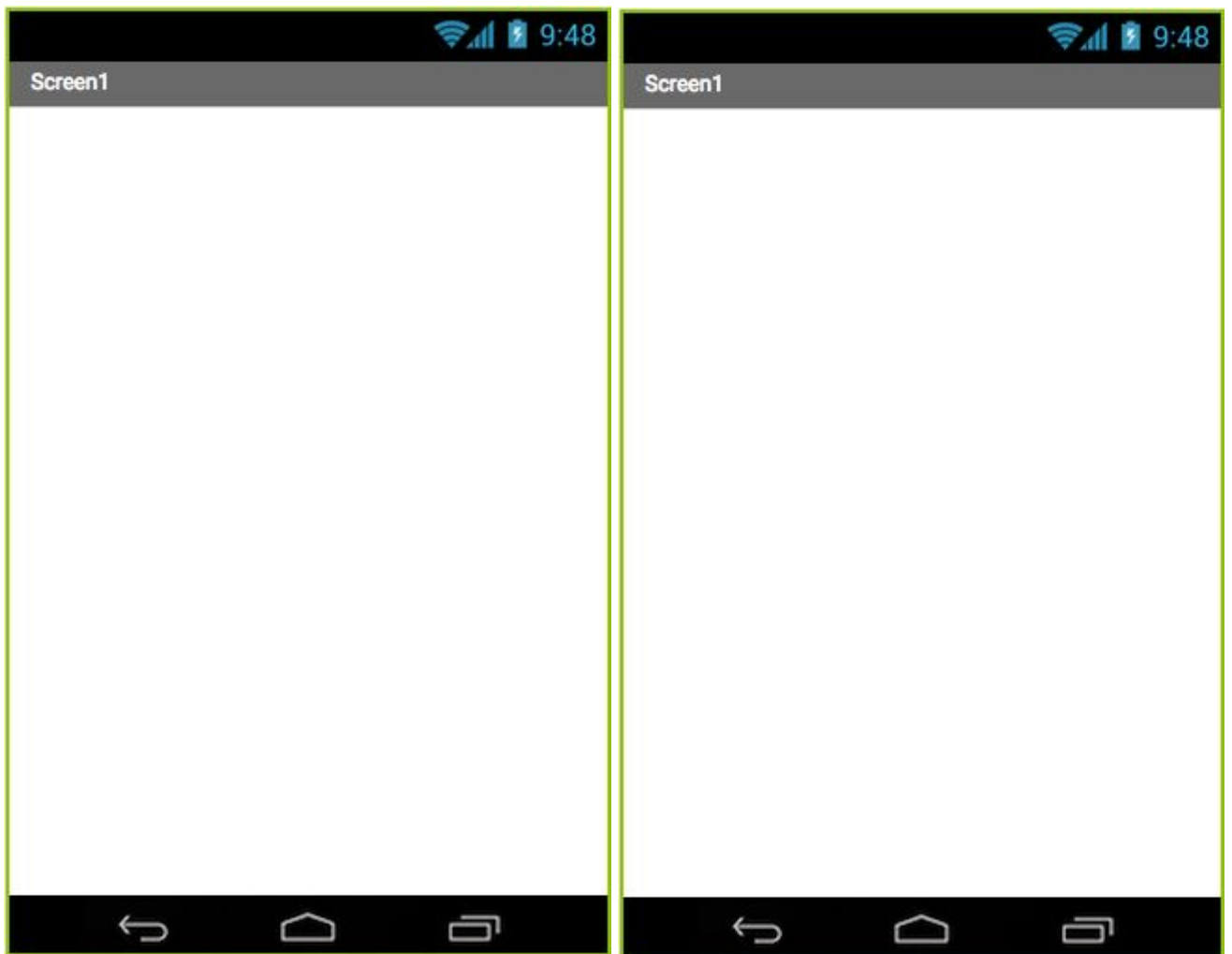
Final Project Design Worksheet

In this unit, you will design your own app to solve. This is your opportunity to make a useful app to help people in your community, while showcasing all you've learned about making apps!

1. Describe the app you want to create.

2. Screenshots - draw pictures of what your app's screen(s) will look like.

Name: _____ Class: _____ Date: _____



3. Components and Concepts

Think about the App Inventor components and computational thinking concepts you have learned so far. Check the components and concepts you will include with your app, by marking with a ✓:

Components	Check if included
Map	
Camera	
Pedometer	
TextToSpeech	
SpeechRecognizer	
TinyDB	
CloudDB	
Accelerometer	

Concepts	Check if included
Sequences	
Events	
Conditionals	
Parallelism	
Naming	
Operators	
Lists	

Name: _____ Class: _____ Date: _____

4. List all the components you will need for your app.

Screen1

Component Type (Button, Map, Marker, etc)	Name	Special Properties (font, colour, alignment, etc)

Describe how your components work together.

E.g. When Button1 is clicked, do ...

Name: _____ Class: _____ Date: _____

Screen2

Component Type (Button, Map, Marker, etc)	Name	Special Properties (font, colour, alignment, etc)

Describe how your components work together.

E.g. When Button1 is clicked, do

Name: _____ Class: _____ Date: _____

5. PEER FEEDBACK

Write down the feedback you receive from your meeting with the other group. Write down their comments (even if you disagree with what they say!) These will be notes for you to refer to as you update and refine your project design.

6. TO-DO CHECKLIST

Making a To-Do Checklist before starting is a good practice to keep track of your progress. Write down your work plan for the next three lessons in the table below:

Feature One:	Notes	Completed
1.		
2.		
3.		
4.		
5.		
Feature Two:		
1.		
2.		
3.		
4.		
5.		

Name: _____ Class: _____ Date: _____

Feature Three:		
1.		
2.		
3.		
4.		
5.		
Feature Four:		
1.		
2.		
3.		
4.		
5.		