**Math Dog Game**

**About this app:**

Teachers have innovatively crafted specialized learning tips for young math enthusiasts, blending fun through mixed math games while tailoring the experience to each child’s level of understanding.

**Platforms**:

Android, iOS

**Features**:

Generate questions, confirm the correctness of answers, and provide appropriate responses, including animations, sounds, etc., based on the answers.

**More information:**

**Source code**:

**Author**:

**Software used:**

Unity: The evolution of Unity, a licensed game engine utilized for creating video games and various applications, has transformed Unity Technologies into the prominent organization it is today.

**Platforms**:

Android, iOS

**Features**:

3D and 2D graphics support

East to understand architecture

Unity scripting API

Animation Tools

**More information:**

**Source code :**

**Author:**

**Visual Studio**:

A Microsoft IDE empowers developers to create apps for desktops, web, mobile, and more.

**Platforms**:

Android, iOS.

**Features**:

Develop

Debug

Test

Collaborate

Extend

**More information:**

Source code : [<https://code.visualstudio.com/download>](https://code.visualstudio.com/download)

Author:

**Math Kids App Screens:**

First Screen:

Home screen displays the game page, and by clicking on the play now button, it directs into the game

A cartoon dog and a purple monster

Description automatically generated with medium confidence

Author: Kowser, Sultana

Second Screen:

By clicking the correct option in the subtracting puzzle, the game moves forward and displays the next question

And, for every correct answer the credit points will be increased

A screenshot of a game

Description automatically generated

if the answer is wrong it shows try again and redirects back to the question

A cartoon dog sitting in a garden

Description automatically generated

Author: Kowser, Sultana

Third Screen:

Author:

Platforms:

Android, iOS.

Features:

**More information :**

**Source code** :

**Animated Transitions:**

**Platforms**:

Android, iOS.

**Features**:

**More information:**

**Source code**:

**Author**:

**Gaming Store:**

Author:

**Technical Requirements:**

**Game Algorithm:**

Platforms:

Android, iOS

Features:

**More information:**

Source code:

Author:

**UML Diagrams:**

Platforms:

Android, iOS.

Features :

**More information :**

Source code :

Author:

**SRS:**

Platforms:

Android, iOS.

Features:

**More information:**

Source code:

Author: