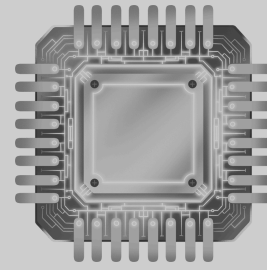


# LESSON PLAN



GRADE: 4

SUBJECT: MATH

TOPIC: LONG DIVISION

LESSON TITLE:

## HELPING AND HULKING

BELL RINGER: LONG DIVISION SAMPLE PROBLEM 4 DIGITS DIVIDED BY 1 DIGIT. ACTIVITY PAPER HANDED TO STUDENTS AS THEY ENTER THE CLASS

### MATERIALS:

- STUDENTS WILL NEED A CHROMEBOOK AND A PENCIL
- [HTTPS://EDTECHMRBROWN.COM/DIVISION-4-4F/](https://edtechmrbrown.com/division-4-4f/)
- [HTTPS://MEGADRIVE-EMULATOR.COM/ARCADE/GAUNTLET-ARCADE-VERSION](https://megadrive-emulator.com/arcade/gauntlet-arcade-version)
- [HTTPS://WWW.GIMKIT.COM/VIEW/66F158C6DFA8CCB222B45ED9](https://www.gimkit.com/view/66f158c6dfa8ccb222b45ed9)
- [HTTPS://WWW.GIMKIT.COM/HOST?ID=66F172BF0466C9466C50AC23](https://www.gimkit.com/host?id=66f172bf0466c9466c50ac23)

### OBJECTIVES:

TEK: 4.4F USE STRATEGIES AND ALGORITHMS, INCLUDING THE STANDARD ALGORITHM, TO DIVIDE UP TO A FOUR-DIGIT DIVIDEND BY A ONE-DIGIT DIVISOR.

### ACTIVITIES:

- BELLRINGER ACTIVITY: AS DESCRIBED ABOVE
- GENIALLY LONG DIVISION ACTIVITY: ASSIGN IN GOOGLE CLASSROOM, STUDENTS WORK THROUGH DIGITAL INTERACTIVE GENIALLY ACTIVITY EXPLORING THE ISSUE OF HOMELESSNESS IN NORTH TEXAS WHILE PRACTICING THEIR LONG DIVISION SKILLS
- GAUNTLET ONLINE SEGA EMULATOR
- GIMKIT GAUNTLET CUSTOM MAP

EXIT TICKET: ON THE BACK OF THE BELL RINGER WILL BE TWO, MORE CHALLENGING LONG DIVISION PROBLEM TO BE COMPLETED AND TURNED IN TO DEMONSTRATE COMPREHENSION OF THE OBJECTIVE