

# Pay the Fine 

## Math Prompts

## Pay the Fine



"I like to read about airplanes and cars, so one day I borrowed eight books."

## I calculated the

 fine.It was $\$ 0.20$ for each day I was late.

The books were 7 days late.

And I had 8 books!


## Calendar for the month

| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2 Gym clothes | 3 | 4 |  | $6$ |
|  | 8 Library Books Due | 9 Gym clothes | 10 | 11 | 12 <br> Math Test | 13 |
| 14 | 15 | $16$ <br> Gym clothes | 17 | $18$ | 19 | 20 <br> Ali's Party. |
| 21 | 22 | 23 <br> Gym clothes | 24 | $\begin{aligned} & 25 \\ & \text { Pizza } \\ & \text { Day } \end{aligned}$ | 26 | 27 |
| 28 | 29 | 30 |  |  | $8$ |  |

## Fines for

 overdue materials


Fines for overdue materials

| Material <br> Category | Fine <br> Amount <br> Per Day |
| :--- | :---: |
| Adult <br> materials | $\$ 0.40$ |
| Teen <br> materials | $\$ 0.25$ |
| Children's <br> materials | $\$ 0.20$ |

## DVDs

Adult
DVDs $\$ 1.00$

Teen
DVDs $\quad \$ 0.50$
Child
DVDs
$\$ 0.50$

| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $2$ | 3 | 4 |  |  |
|  | 8 Library Books Due | 9 <br> Gym clothes | 10 | 11 | 12 Math Test | 13 |
| 14 | 15 | 16 <br> Gym clothes | 17 | 18 | 19 | 20 <br> Ali's ParTy. |
| 21 | 22 | $23$ <br> Gym | 24 | 25 <br> Pizza Day | 26 | 27 |
| 28 | 29 | 30 |  |  |  |  |



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| DVDs |  |
| :--- | :--- |
| Adult |  |
| DVDs | $\$ 1.00$ |
| Teen | $\$ 0.50$ |
| CVDs |  |
| Child | $\$ 0.50$ |



## What math problems might we create and try to solve?

