WORD PROBLEM

1) Lalit can finish his painting in 2 years. Find out how many days he will need to finish the painting?

Number of years to finish the painting...= 2
Number of days in 1 year...= 365
Number of days to finish the painting...= 365 X 2

```
 TH   H    T    O
      1    1
      3    6    5
      x         2
      7    3    0
```

Answer: Lalit will need 730 days to finish the painting.

2) Nusrat will need 35 days to make a craft. Find out how many weeks does she need to make the craft?

Number of days to make a craft...= 35
Number of days in 1 week..= 7
Number of weeks to make the craft..= 35 ÷ 7

```
           5
    ┌──────────
  7 │     3  5
    │  -- 3  5
    │        0
```

Answer: Nusrat will need 5 weeks to make the craft.

3) Roshan can make a vase in 5 days. Find out how many hours he will need to make the vase?

Number of days to make a vase...= 5
Number of hours in 1 day..= 24
Number of hours to make the vase..= 24 X 5

```
  H    T    O
       2
       2    4
       x    5
  1    2    0
```

Answer: Roshan will need 120 hours to make the vase.

4) Jamine will need 120 minutes to arrange her cupboard. Find out how many hours does she need to arrange her cupboard?

Number of minutes to arrange her cupboard............................= 120
Number of minutes in 1 hour..= 60
Number of hours to arrange her cupboard................................= 120 ÷ 60

```
          2
      ┌──────────────
 60   │   1  2  0
      │  ─ 1  2  0
      │         0
```

Answer: Jasmine needs 2 hours to arrange her cupboard.

_____

Monjita Biswas