

# 3.4 Puzzle Time

## Did You Hear About...

A	B	C	D	E	F
G	H	I	J	K	L
M					

Complete each exercise. Find the answer in the answer column. Write the word under the answer in the box containing the exercise letter.

-12 PLANET
-60 MOON
-14 GOOD
4 THE
-1.7 EARTH
-56 REALLY
9 ATMOSPHERE
$-13\frac{1}{2}$ THAT
$\frac{3}{11}$ ORBIT

Solve the equation.

A.  $6x = 24$

B.  $a - 4 = -9$

C.  $-3g = -33$

D.  $17 + c = -15$

E.  $\frac{z}{-12} = 5$

F.  $\frac{2}{3}h = -9$

G.  $-\frac{4}{5} = 2b$

H.  $32 = -\frac{4}{7}y$

I.  $-1.8m = 25.2$

J.  $\frac{p}{3.7} = 5.1$

K.  $20.3 = -2.9c$

L.  $-12.6w = -16.38$

M. Tyler has \$11.25. How many ride tickets can he buy for himself and his friends if the ride tickets cost \$1.25 each?

8.3 EAT
11 ON
-5 RESTAURANT
-7 BUT
-32 THE
1.3 NO
18.87 FOOD
$-1\frac{3}{5}$ BAD
$\frac{2}{5}$ HAS