A-Maze-Ing Equations
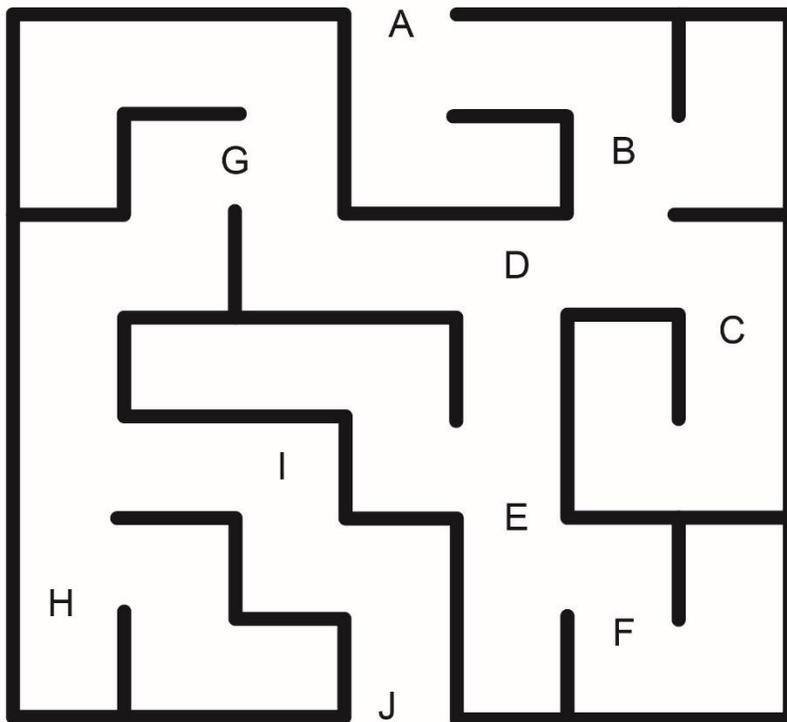
Find a path through the maze from A to J.

If you want to travel over a letter, you have to solve
the corresponding equation.

If a letter is not on your path, you don't have to solve the equation!

Equations

A $50 - 14 = 3a$

B $2.5b + 3 = 10.5$

C $\frac{c}{3} + 4 = 8$

D $\frac{d}{5} - 4.8 = 7.2$

E $10e + 7.8 = 25$

F $8.2 + 10.6 = 2f$

G $4.5g = 18.4 + 8.6$

H $9.3 + 3.9 = 4.4h$

I $3.2i - 5 = 20.6$

J $\frac{j}{4} + 16.5 = 60$

Mathology 7, *Variables and Equations*
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Name_____ Date_____

A-Maze-Ing Equations
(Accommodation)

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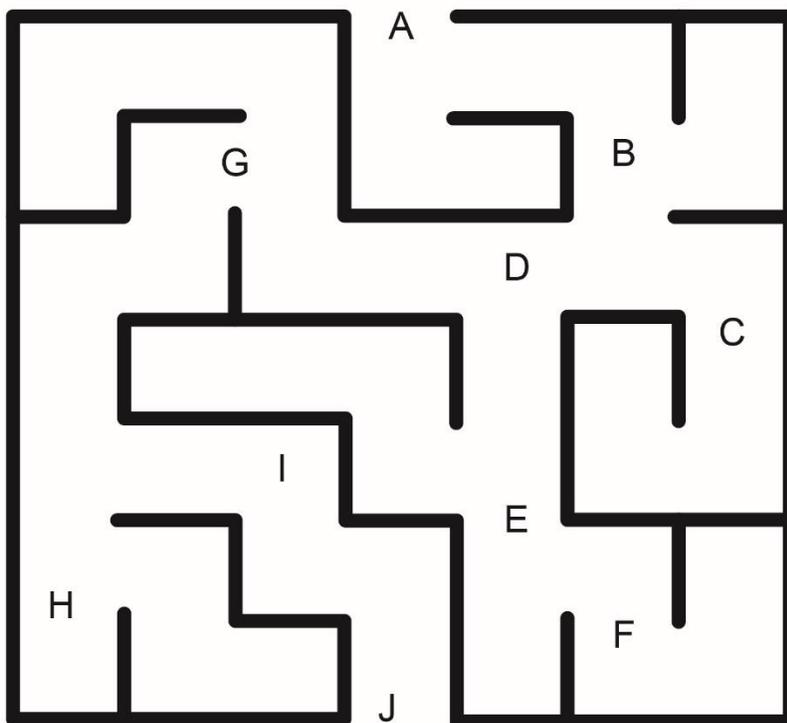
Equations

A $50 - 26 = 3a$

B $2b + 3 = 11$

C $\frac{c}{3} + 4 = 8$

D $\frac{d}{5} - 4 = 7$

E $10e + 5 = 35$

F $8 + 10 = 2f$

G $5g = 18 + 7$

H $12 + 16 = 4h$

I $3i - 5 = 22$

J $\frac{j}{4} + 26 = 40$

A-Maze-Ing Equations
(Create Your Own) (Extension)

Find a path through the maze from A to J.

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the corresponding equation.

If a letter is not on your path, you don't have to solve the equation!

Equations

A

B

C

D

E

F

G

H

I

J