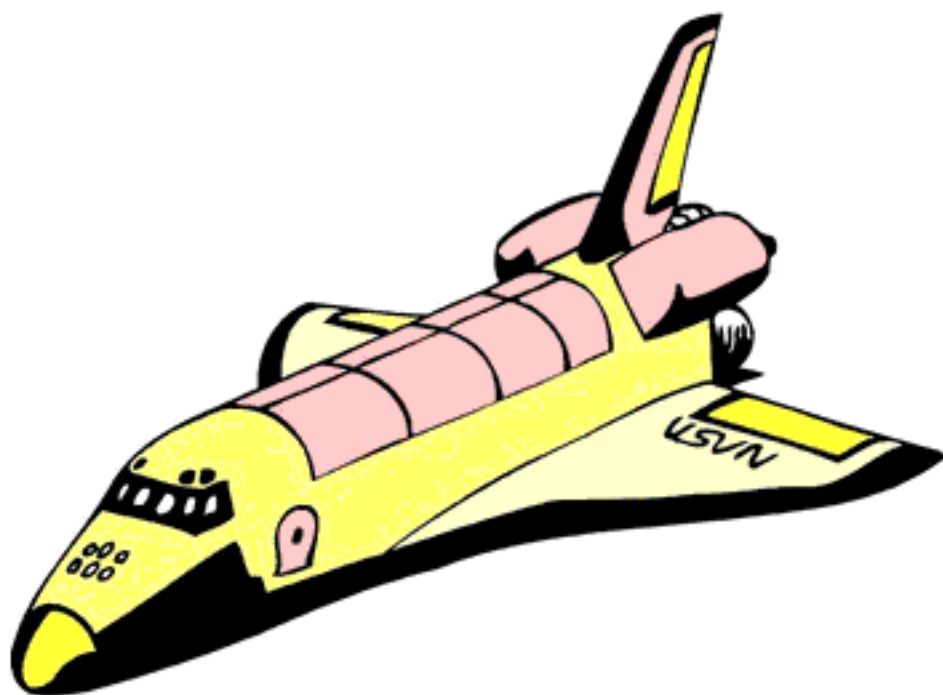
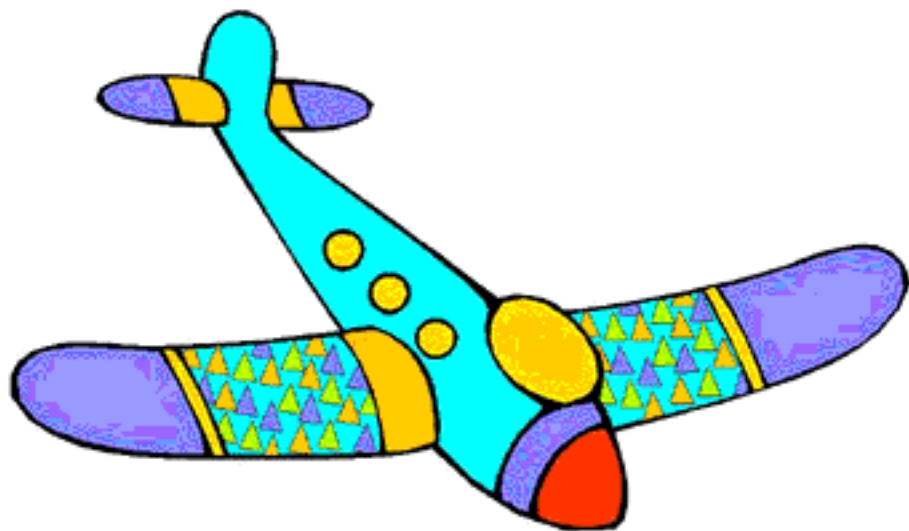


# Aviation



# Activity Pages



### **Information about the cryptogram puzzles.**

There are two cryptogram puzzles in this set of activity pages. Both of them have the same solution. The first cryptogram puzzle gives one extra letter on the lines to make it a little easier to solve the puzzle.

Trial and error, reasoning and deduction are needed to solve a cryptogram. Usually it is best to try to get the smaller words solved first. Also be aware of the subject of the activity pages.

# Criss Cross

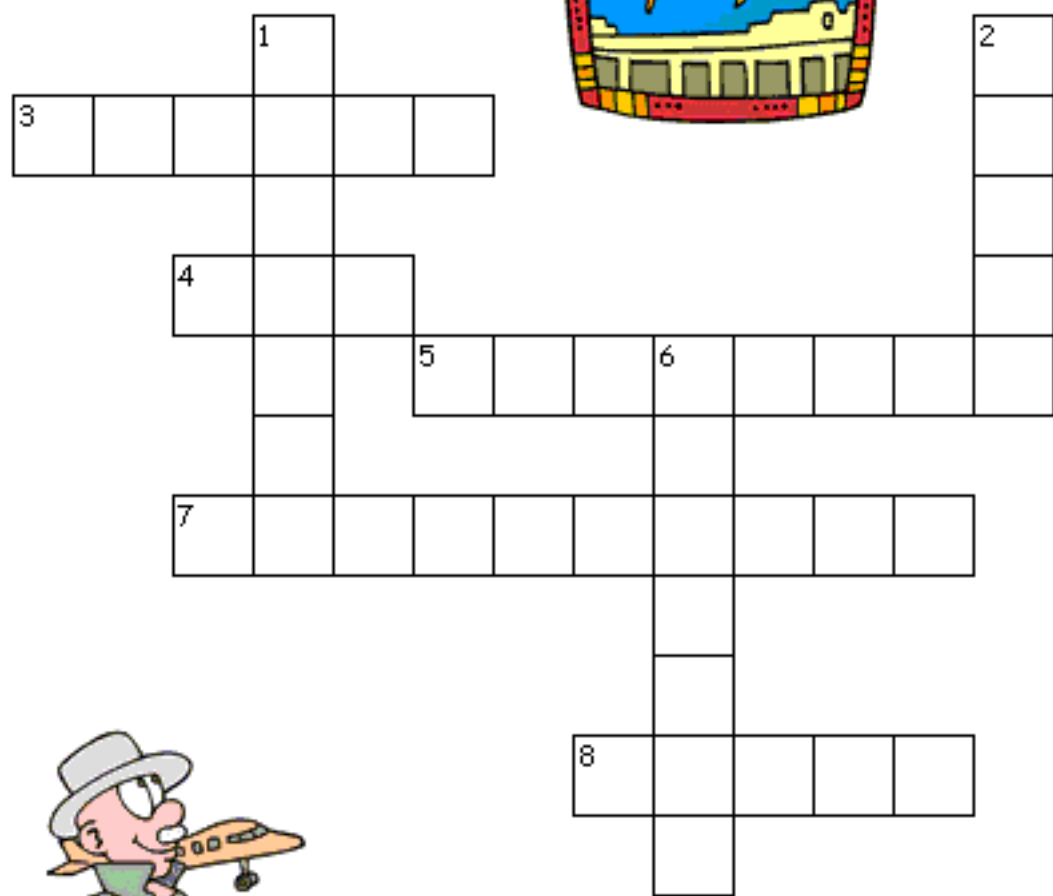
Fit the words into the squares.

fly  
helicopter

pilot  
aircraft

airline  
captain

wings  
engine



# Cryptogram

Can you figure out what the message says?

Not too hard.

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
					1							16	8				17	12	25						

T    R    R    M    N    F    F    R    N    T  
 25 3 7 17 7    24 17 7    16 24 8 4    2 19 1 1 7 17 7 8 25

N    S    F    R    R    F    T .  
 6 19 8 2 12    23 1    24 19 17 26 17 24 1 25



N    N    S  
 23 8 7    6 19 8 2    19 12

M    T    S    F    T    N  
 24 9 22 19 16 21    19 25    19 12    23 1 25 7 8

S    F    R    R    T    S    N .  
 18 12 7 2    1 23 17    24 2 20 7 17 25 19 12 19 8 5

# Cryptogram

Can you figure out what the message says?

A little harder.

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
												16	8				17	12	25						

$\frac{T}{25}$   $\frac{R}{3}$   $\frac{R}{7}$   $\frac{R}{17}$   $\frac{M}{7}$   $\frac{N}{24}$   $\frac{N}{17}$   $\frac{N}{7}$   $\frac{M}{16}$   $\frac{N}{24}$   $\frac{N}{8}$   $\frac{N}{4}$   $\frac{R}{2}$   $\frac{N}{19}$   $\frac{N}{1}$   $\frac{N}{1}$   $\frac{N}{7}$   $\frac{N}{17}$   $\frac{N}{7}$   $\frac{N}{8}$   $\frac{N}{25}$

$\frac{N}{6}$   $\frac{S}{19}$   $\frac{S}{8}$   $\frac{S}{2}$   $\frac{S}{12}$   $\frac{R}{23}$   $\frac{R}{1}$   $\frac{R}{24}$   $\frac{R}{19}$   $\frac{R}{17}$   $\frac{R}{26}$   $\frac{R}{17}$   $\frac{R}{24}$   $\frac{R}{1}$   $\frac{R}{25}$  .



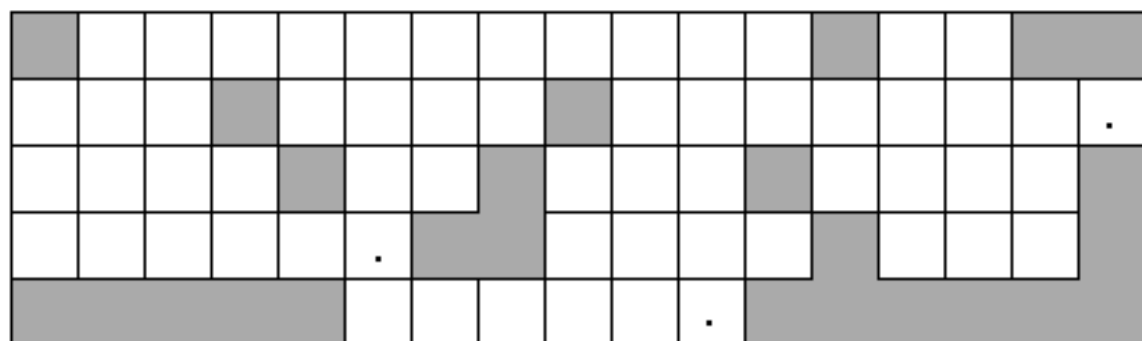
$\frac{N}{23}$   $\frac{N}{8}$   $\frac{N}{7}$   $\frac{N}{6}$   $\frac{N}{19}$   $\frac{N}{8}$   $\frac{N}{2}$   $\frac{N}{19}$   $\frac{N}{12}$

$\frac{M}{24}$   $\frac{M}{9}$   $\frac{M}{22}$   $\frac{M}{19}$   $\frac{M}{16}$   $\frac{M}{21}$  .  $\frac{T}{19}$   $\frac{T}{25}$   $\frac{S}{19}$   $\frac{S}{12}$   $\frac{T}{23}$   $\frac{T}{1}$   $\frac{T}{25}$   $\frac{N}{7}$   $\frac{N}{8}$

$\frac{S}{18}$   $\frac{S}{12}$   $\frac{S}{7}$   $\frac{S}{2}$   $\frac{R}{1}$   $\frac{R}{23}$   $\frac{R}{17}$   $\frac{R}{24}$   $\frac{R}{2}$   $\frac{R}{20}$   $\frac{R}{7}$   $\frac{R}{17}$   $\frac{T}{25}$   $\frac{S}{19}$   $\frac{S}{12}$   $\frac{N}{19}$   $\frac{N}{8}$   $\frac{N}{5}$  .

# What does it say?

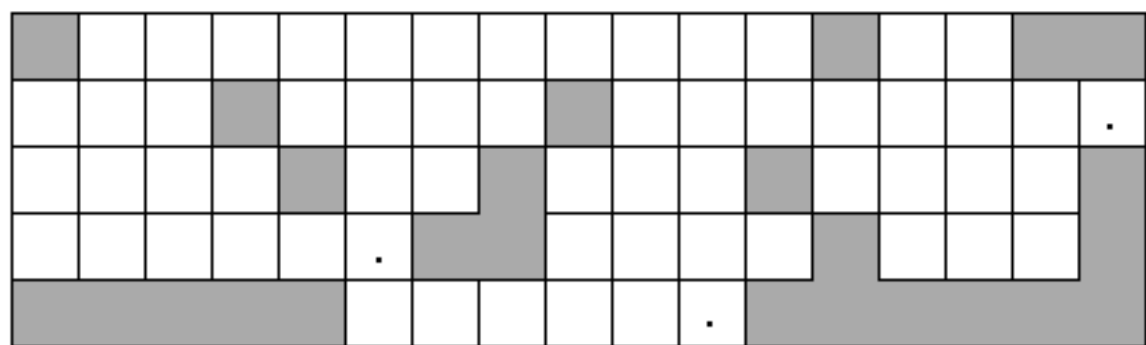
Get the letters in the correct order, and find out what the message says. The letters are shown correctly under the correct column. You need to figure out which row they belong in. It is trial and error, deducting and reasoning. Good Luck!



E

O T            D E            E R U            C A  
 T I N G I E O P N R E Y    A Y E  
 W H E Y S C O V T H R S W D V N  
 N H E L N H O D T O T N H A O S

Two letter boxes are given so you can try different arrangements of the letters in each box if you need to. Be sure to use a pencil with a good eraser.



E

O T            D E            E R U            C A  
 T I N G I E O P N R E Y    A Y E  
 W H E Y S C O V T H R S W D V N  
 N H E L N H O D T O T N H A O S



# It is fun to fly in a plane.

Can you make lots of words using only the letters in the sentence above?  
Write the words on the lines below. If you need to, turn over the page, and  
write on the back.

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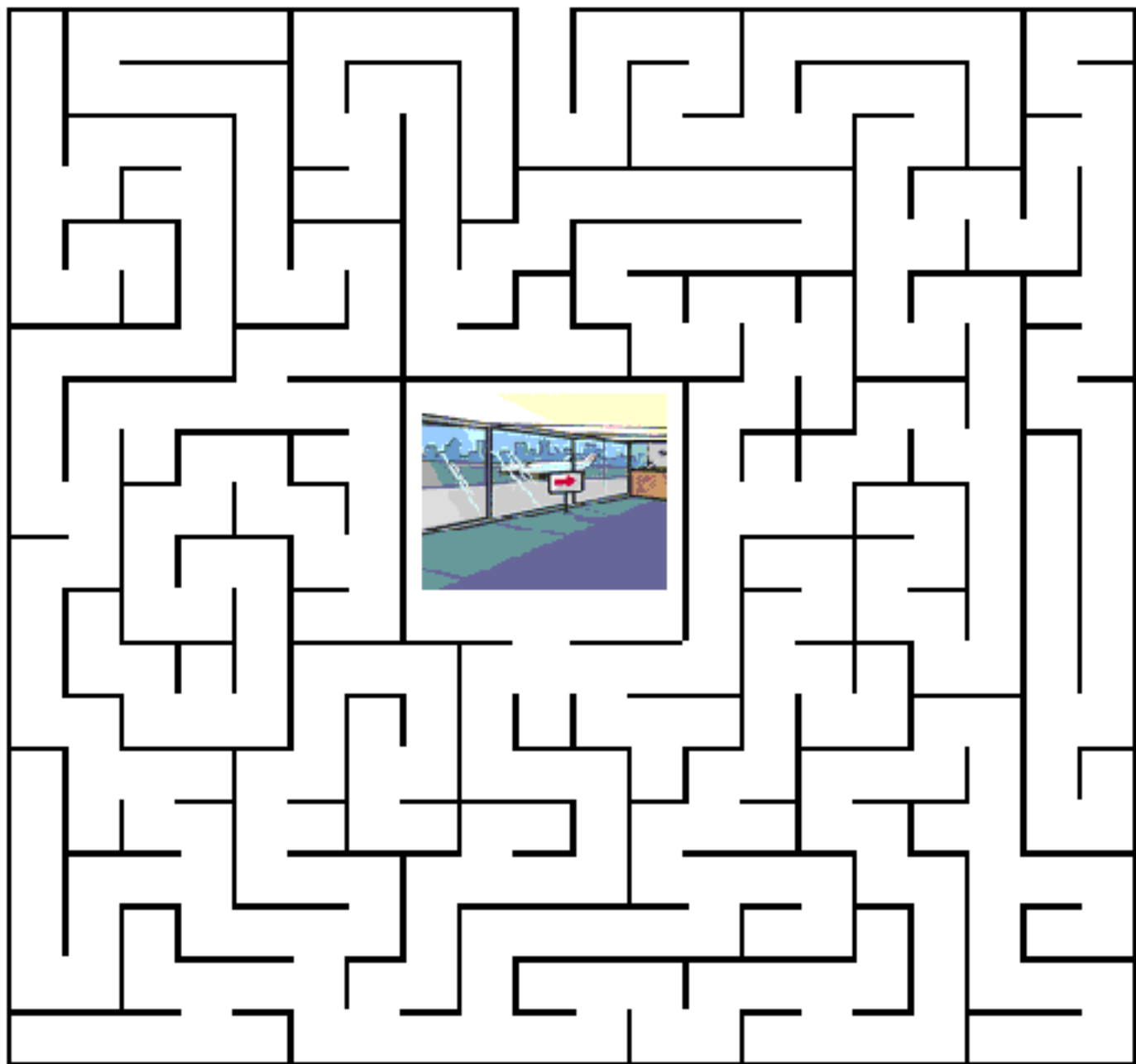
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# Amazing Fun!

Help the airplane get to the airport.





# Search For Words

Find and circle the words. They run right to left, left to right, bottom to top, top to bottom, and diagonally top to bottom or bottom to top.

airplane  
fly

high  
jet

clouds  
engine

landing  
wheels

takeoff  
pilot

wings  
runway



g n i d n a l e p m r e x c t  
n p r f y l p i g d d y s e n  
y c e u m i l i p e s x d y z  
u f m i n o y e e s u y u z g  
i u c e t w c l k c b a o j p  
w h e e l s a d f b i d l c o  
j u t b z a d y f r a r c i e  
i z b m d l e s p f a k r l l  
p a v h k y f l w u o c m c t  
k e k w j e a r i v g e n k o  
q z q i n n d f n u n z k v v  
q v r i e g b h g i h a t a a  
t y g j j w k t s c a u e o t  
n n o n n f v u r e z l j k y  
e y d a o b a w q c d c p m n

# Word Unscramble

Unscramble each word. Write the correct word on the line.



dnialng \_\_\_\_\_

genine \_\_\_\_\_

oetfakf \_\_\_\_\_

tolpi \_\_\_\_\_

bnirtue \_\_\_\_\_

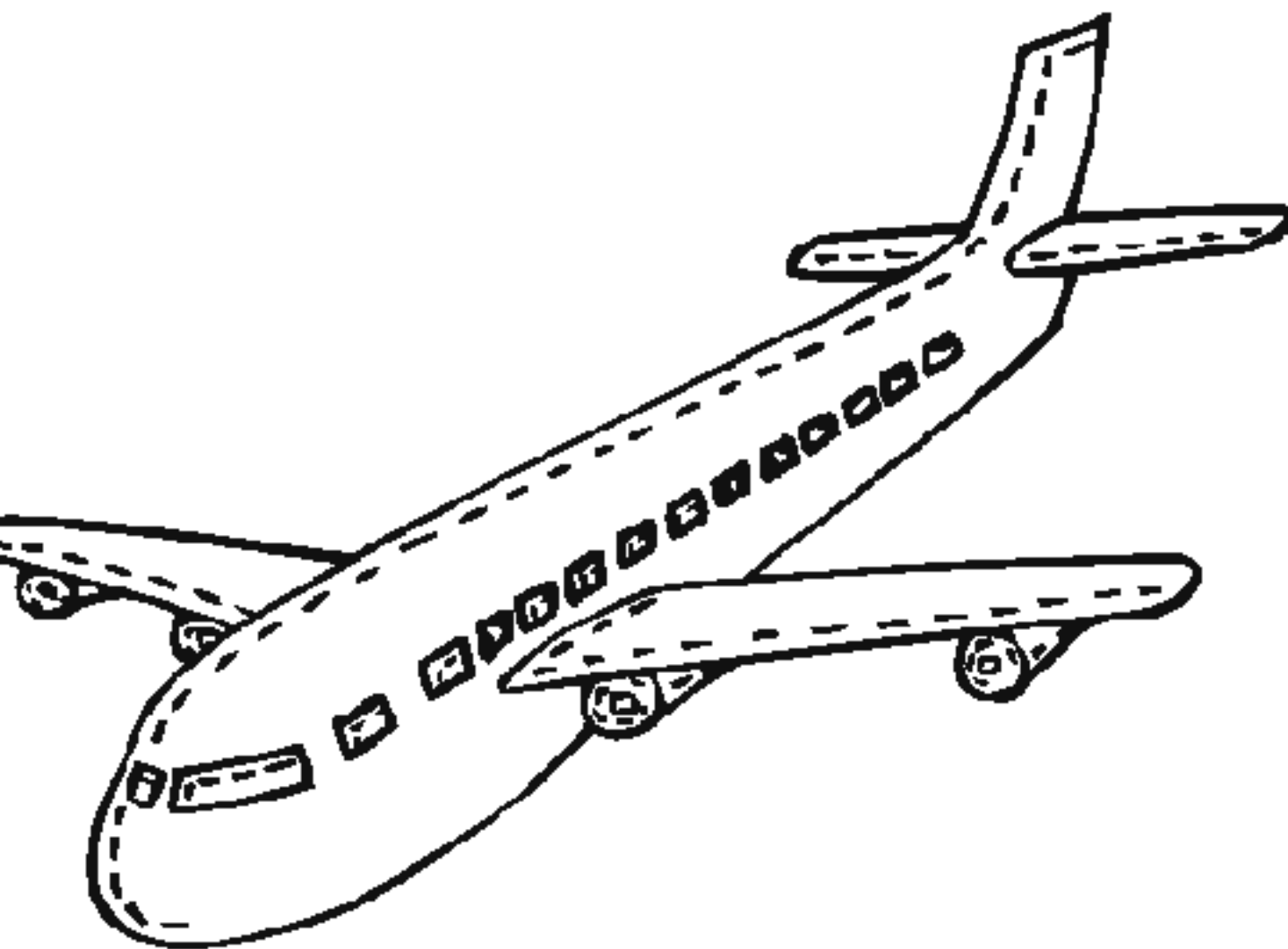
priaotr \_\_\_\_\_

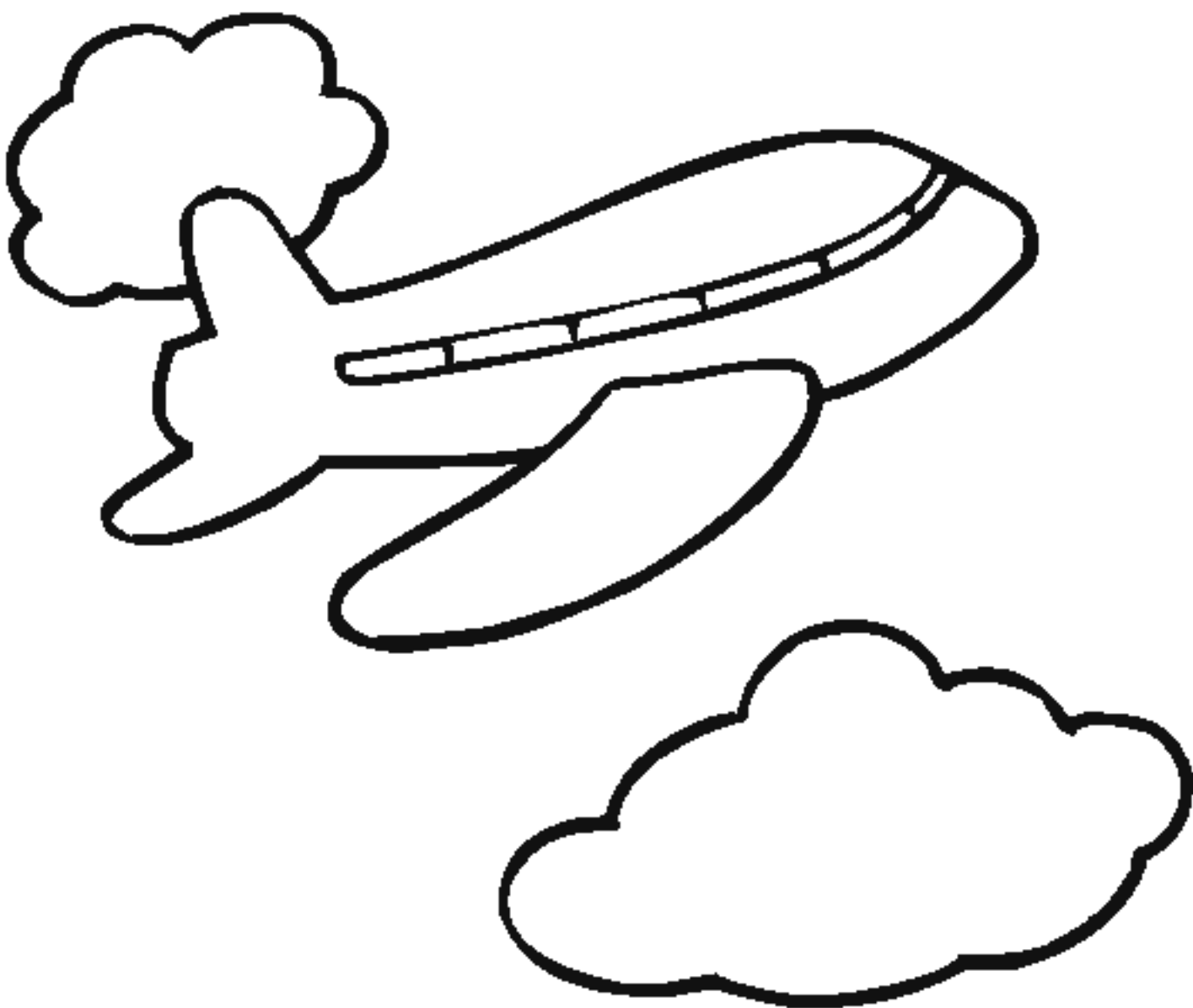


ivralra \_\_\_\_\_

hlfgit \_\_\_\_\_







# Answers

## Criss Cross

Across: 3. engine 4. fly 5. aircraft 7. helicopter 8. wings

Down: 1. airline 2. pilot 6. captain

## Cryptogram

There are many different kinds of aircraft. One kind is a blimp. It is often used for advertising.

## What Does It Say

Helicopters do not need runways. They do not have wings. They can hover.

## Word Unscramble

landing, engine, takeoff, pilot, turbine, airport, arrival, flight

## Word Search

g n i d n a l e p m r e x c t  
n p r f y l p i g d d y s e n  
y c e u m i l i p e s x d y z  
u f m i n o y e e s u y u z g  
i u c e t w c l k c b a o j p  
w h e e l s a d f b i d l c o  
j u t b z a d y f r a r c i e  
i z b m d l e s p f a k r l l  
p a v h k y f l w u o c m c t  
k e k w j e a r i v g e n k o  
q z q i n n d f n u n z k v v  
q v r i e g b h g i h a t a a  
t y g j j w k t s c a u e o t  
n n o n n f v u r e z l j k y  
e y d a o b a w q c d c p m n