

Colour and Build a Fire Engine



Here is Your Mission

The firefighters are ready, but first, the fire engine needs a colour upgrade! Use your puzzle-solving powers to unlock its colours, paint it up, and build it bold. Once it's ready, the crew will hop in, and your fire engine will speed through the city, putting out fires and saving the day on an unforgettable mission!

INSTRUCTIONS

What You Need

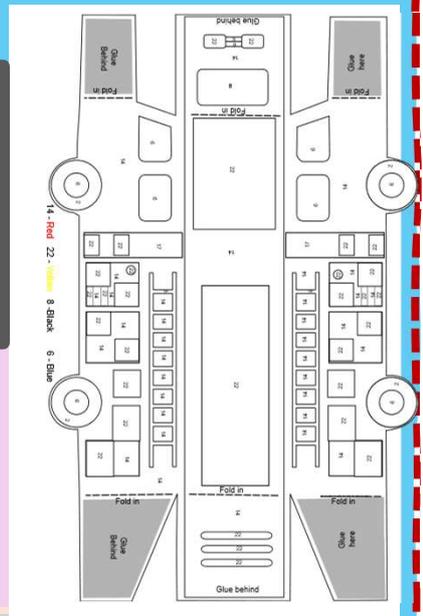
1. Fire engine template (with number colouring)
2. Glue stick
3. Colouring pens
4. Scissors

Activity - 1

Answer Maths and English Questions to get the Secret Colour Code

The **fire engine template** has different numbers on its parts. Solve the questions below to find the right colour for each number. Then, colour the fire engine using your answers and get ready to build!

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
V	W	X	Y	Z	Each letter in this table has a number assigned to it. Use the number to answer the question below.															
22	23	24	25	26																



1 Find the missing letter: I R E
Clue: It's hot, bright, and you should never play with it.
 Look at the alphabet table above and find the number that matches the missing letter.
 Now, find all the parts of the **cut-out fire engine** marked with that number and colour them **BLUE**.

2 Find the missing letter in the word: E L M E T
Clue: Firefighters wear this on their head.
 Look at the alphabet table above and find the number that matches the missing letter.
 Now, find all the parts of the **fire engine cut-out** marked with that number and colour them **BLACK**.

3 What is $57 - 43$? Check your answer on the **cut-out fire engine** and colour all the part with that number **RED**.

4 What is 11×2 ? Check your answer on the **cut-out fire engine** and colour all the part with that number **YELLOW**.

Activity - 2

Build the Fire Engine

Now that you have finished colouring, you're ready to build the **fire engine**. Cut out the fire engine and fold along the dotted lines. Apply glue on the grey coloured parts as instructed on the cut-out fire engine.

Once you have finished building it, you have saved the day and the fire engine is ready to leave for the rescue.

