

Lightning Printables Free Sample

A taste of the lightning packs from lightning.storms.im



FREE

6 PAGES

A4 + US LETTER

SPOT THE SAFE PLACE

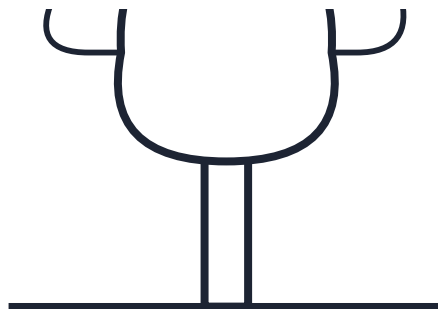
Where would you go?

The storm is coming. Tick SAFE or NOT SAFE for each place.



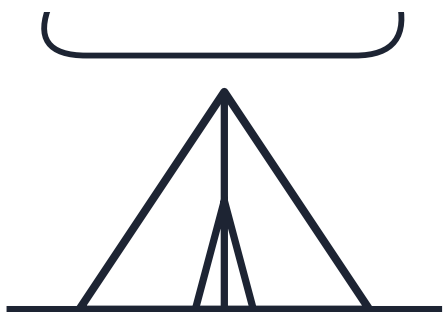
A house with electricity and plumbing

☐ Safe ☐ Not safe



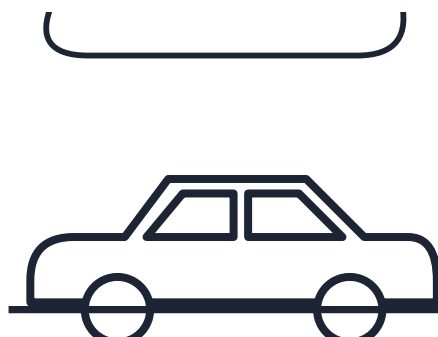
Under a tree

☐ Safe ☐ Not safe



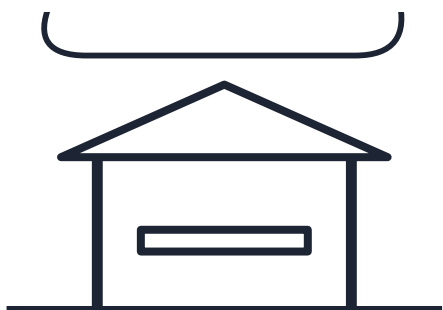
A tent

☐ Safe ☐ Not safe



A metal-topped car, windows up

☐ Safe ☐ Not safe



A picnic shelter

☐ Safe ☐ Not safe



A small shed

☐ Safe ☐ Not safe

Safe shelter is a substantial building with electricity or plumbing, or an enclosed, metal-topped vehicle with the windows up.

COLOUR ME

Safe at home

Colour the storm clouds, the lightning and the cosy house

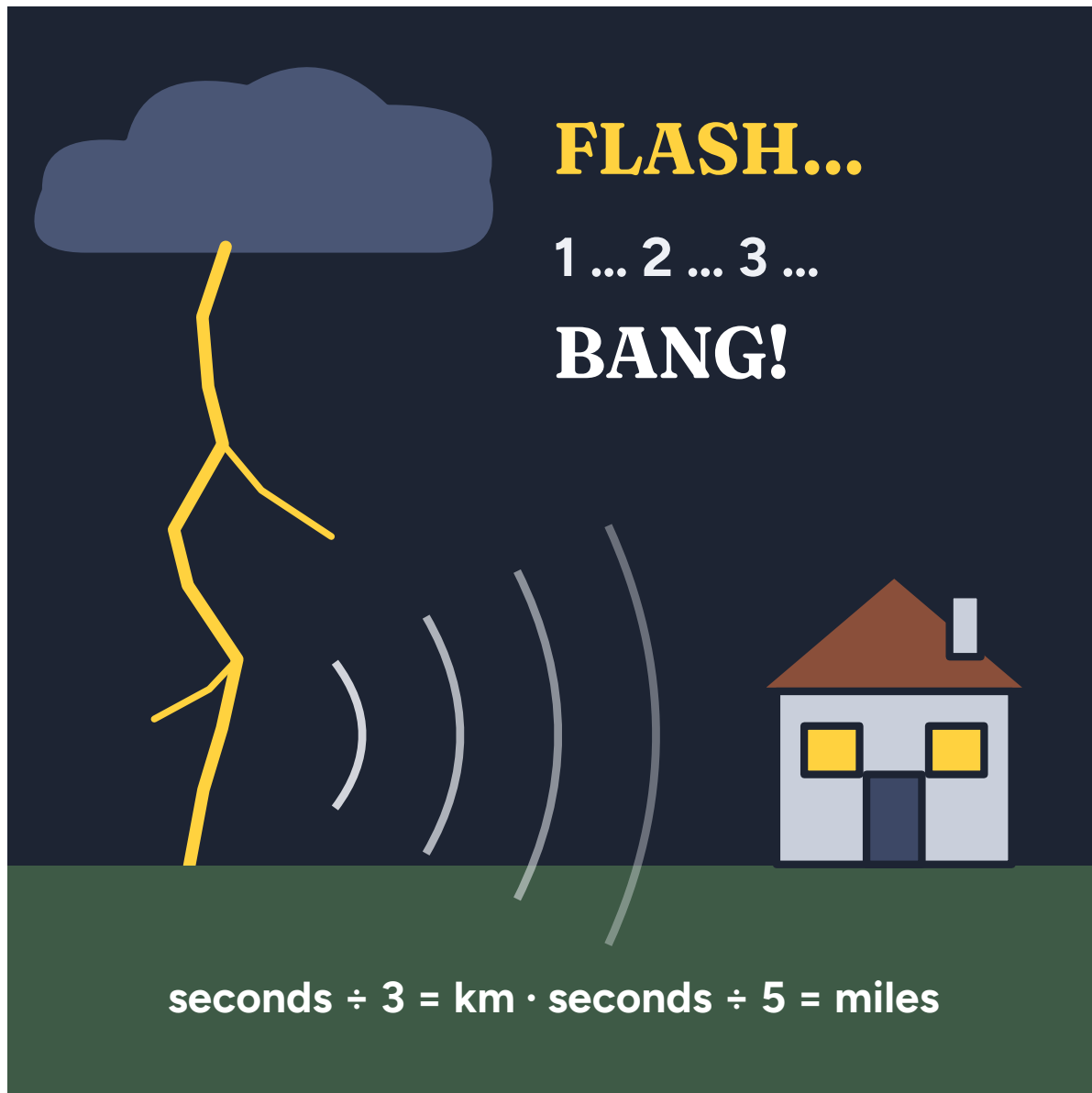


When thunder roars, go indoors! Safe shelter is a substantial building with electricity or plumbing, or an enclosed, metal-topped vehicle with the windows up.

A simple drawing by REALLYBYTE, not an exact picture of a real storm.

LIGHTNING FACTS POSTER

How far away is the storm?



Drawing by REALLYBYTE: you see the flash first, then hear the thunder

Flash to bang

The lightning and the thunder clap happen at the same time. You see the flash first because light is far faster than sound.

Count the seconds from the flash to the thunder. Divide by five for the distance in miles, or by three for kilometres.

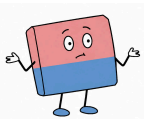
Keep in mind that you should be in a safe place while counting.

ANSWER KEY · FOR ADULTS**Where would you go?**

A house with electricity and plumbing: SAFE · Under a tree: NOT SAFE · A tent: NOT SAFE · A metal-topped car, windows up: SAFE · A picnic shelter: NOT SAFE · A small shed: NOT SAFE

WANT MORE?

Six full lightning packs (safety, flash-to-bang maths, how-lightning-works cards, activity and colouring, posters, quiz and word puzzles) are available from the ReallyByte store: see lightning.storms.im/shop/ for links. Free lightning facts and games: lightning.storms.im



Free! Like me. Nobody paid for me either.

Credits, licence & help

The small print, kept short

YOUR LICENCE

Thank you for buying from REALLYBYTE. You may print as many copies as you need for **your own family or your own class/group**, and share the file with your own students through a password-protected platform (for example Google Classroom). Please don't resell it, re-upload it or share it publicly. For school-wide use, please email info@reallybyte.com.

All drawings, puzzles and layouts are REALLYBYTE's own work.

WHERE THE FACTS COME FROM

Every fact in this pack was checked against the Met Office, NOAA and NASA pages below on 27 Oct 2026. These are fixed facts that do not depend on the date. Answers to maths questions are worked out from those figures.

National Weather Service: Lightning safety tips: www.weather.gov/safety/lightning-tips

National Weather Service: Outdoor lightning safety:

www.weather.gov/safety/lightning-outdoors

National Weather Service: Lightning and cars: www.weather.gov/safety/lightning-cars

National Weather Service: Indoor lightning safety: www.weather.gov/safety/lightning-indoors

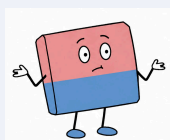
National Weather Service: Lightning safety overview:

www.weather.gov/safety/lightning-safety-overview

Met Office: Thunder and lightning: weather.metoffice.gov.uk/learn-about/weather/types-of-weather/thunder-and-lightning

National Weather Service: Understanding thunder:

www.weather.gov/safety/lightning-science-thunder



NEED HELP?

Useless can't help (he's an eraser, and currently hiding under the duvet), but we can.

Problems with your file, or spotted something we should fix? Email

info@reallybyte.com.

More free lightning facts and games: lightning.storms.im