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7/11 Breathing exercise: Breathe your way to calm

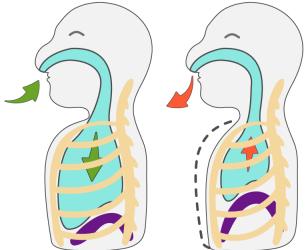
In his book, 'The Relaxation Response', expert Dr Herbert Benson showed that deep diaphragmatic breathing switches the autonomic nervous system from a state of high alert and stress to a state of calm.

This response lowers blood pressure and heart rate, relaxes the muscular system and increases blood flow to the brain's prefrontal cortex, giving us greater access to logical thought and decision-making capabilities. It is a simple and effective tool for maintaining your composure during difficult conversations/situations and is one that is now being used by a number of health and care professionals. For example, GPs are teaching it to patients with COPD, and nurses are using it for helping patients calm down prior to taking blood pressure readings.

Called 7/11 breathing, this simple, easy technique involves breathing in for 7 seconds and exhaling for 11 seconds. Breathing out for longer than you are breathing in helps calm the sympathetic nervous system and therefore also calms the mind and body.

How to do it

- Before you start, it can be useful to rate your levels of stress/anxiety on a scale of 1-10.
- Now, settle yourself comfortably with your hands either in your lap or on your stomach. Close your eyes and let the muscles around them relax.
- Concentrate on becoming aware of your feet on the floor, your arms and legs where they are resting, and your back straight.
- Let your shoulders relax and take in a really deep breath, noticing your stomach expanding, and then breathe out – for longer than your "in" breath – noticing your stomach contract.
- Continue doing this, knowing that you will relax more with each breath.
- Concentrate on the counting if your mind wanders, bring it gently back and feel the calm flowing into you.
- Continue with this for 5 or 10 breaths.
- After the breathing exercise, rate your levels of stress/anxiety again on a scale of 1-10 and notice the difference.





Top tips

- 1. Ensure that you are breathing from your diaphragm rather than your chest (your stomach should be rising and falling as you're doing the exercise).
- 2. Counting in your mind whilst you're breathing helps distract you from any unhelpful thoughts and helps to calm the emotional brain (*Amygdala response*) whilst connecting with the rational brain (*Cortex*).
- 3. Aim to do this breathing exercise as often as possible to build a resilience 'reserve' and become more conscious of your breathing during the day. In particular, during times of challenge, ensuring that you're breathing correctly can be really helpful.

The technique is called **7/11 Breathing** (7 seconds breathing in & 11 seconds breathing out); however, you need to find the count that is right for you. For example, this may be **3/5** or **5/7** — whatever works best for you. It can be increased over time.

