



Students who believe their intelligence can be developed (A GROWTH MINDSET) outperform those who believe their intelligence is fixed (A FIXED MINDSET)
(Dweck, 2015)

Fractions & Percentages – sharing a cake equally, discounts in shops

Money – shopping, correct change, monthly bills

Data & Analysis – daily news, health, politics, education

NUMERACY – the ability to use numbers and solve problems in real life. "It means having the confidence and skills to use numbers and mathematical approaches in all aspects of life"
(National Numeracy, 2020)

Equations – computers, software developers

Measurements – body weight, height, room size

Helping children with homework, playing puzzle games

Estimation & Rounding - How long will it take..? How much will it cost...?

(The importance of numeracy and maths, 2020)

References

Dweck, C. (2015) *Carol Dweck revisits 'The Growth Mindset'*. Available at: <https://www.edweek.org/ew/articles/2015/09/23/carol-dweck-revisits-the-growth-mindset.html> (Accessed: 11th January 2020).

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