

Maths Homework – Y3 Charlies – 06/03/2020

Learn Its!

This week's *Learn Its* to practise are:

$$1 \times 8 = 8$$

$$2 \times 8 = 16$$

$$3 \times 8 = 24$$

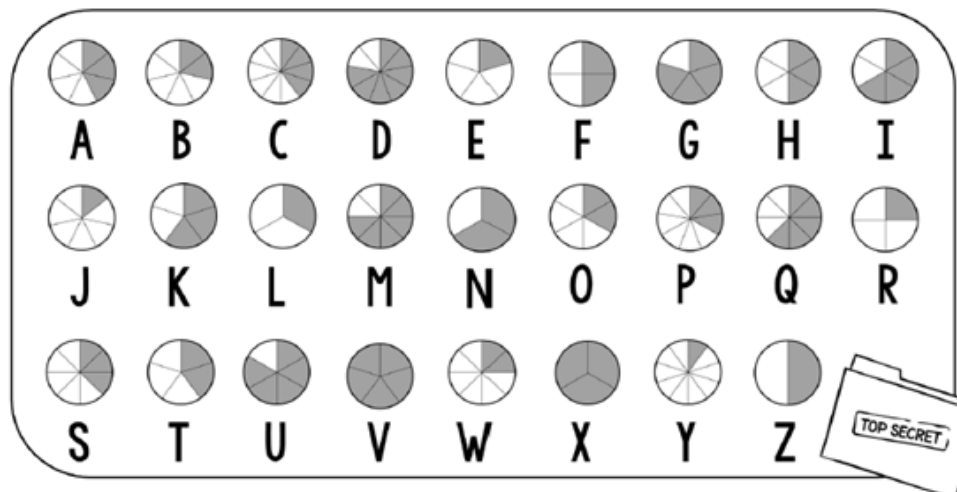
$$4 \times 8 = 32$$

Try saying them in different voices (scared, happy, shout, whisper etc.)

How many times can you say each fact in 1 minute?

Fractions Code Breaker

How many parts has each circle been cut into? How many of these are shaded? How could you show this as a fraction for each? **Use your working out to crack the secret code...**



$$\frac{2}{5} \quad \frac{3}{6} \quad \frac{1}{5} \quad \frac{7}{9} \quad \frac{2}{6} \quad \frac{4}{5} \quad \frac{3}{6} \quad \frac{3}{7} \quad \frac{3}{8} \quad \frac{3}{7}$$

$$\frac{4}{10} \quad \frac{2}{6} \quad \frac{1}{3} \quad \frac{7}{9} \quad \frac{2}{3} \quad \frac{2}{6} \quad \frac{3}{8} \quad \frac{1}{5}$$

Challenge – Create your own secret fraction code with a message for a grown up to solve!