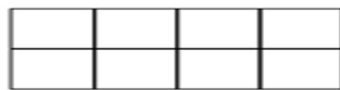
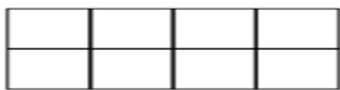
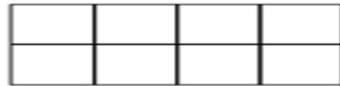
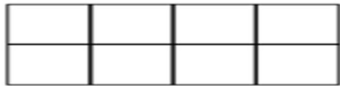


Year 3 math - fraction homework

Try your best with each of the questions, use the knowledge you have already learned and stretch it with the challenge. 😊

- 1) How many ways can you shade in these six shapes to create $\frac{1}{2}$?



- 2) Billy ate $\frac{3}{5}$ of a pizza and Bob ate $\frac{4}{5}$ of a pizza. Who ate the most?

- 3) A running track is $\frac{1}{4}$ of a km long. How far would a runner go if they ran round the track four times?

- 4) Aubrey's dad offered a choice for her pocket money, have $\frac{1}{4}$ of £5 or $\frac{1}{2}$ of £5, which one should she choose?

- 5) Julian used $\frac{4}{7}$ of the milk for his cereal, how much was left for his brother?

Challenge questions (top tip – drawing diagrams may help you):

Which is the largest fraction $\frac{2}{6}$ or $\frac{4}{9}$, explain/show your reasoning?

Which is a smaller fraction, $\frac{2}{3}$ or $\frac{7}{9}$?