

Have you mastered short division?

- a) Solve these divisions. Where there are remainders, write them as fractions.

$$379 \div 3$$

$$972 \div 8$$

$$6342 \div 5$$

$$3843 \div 7$$

$$1818 \div 4$$

$$5236 \div 6$$

$$9948 \div 8$$

$$4835 \div 9$$

- b) A bakery makes 3250 buns and puts them in packs of 6 buns. How many whole packs can be made?

- c) A hotel needs 500 buns. How many packs of 6 do they need to order?



Champions' Challenge

1. Write a division of a 4-digit number by 5 with $\frac{1}{5}$ in the answer.

$$\square\square\square\square \div 5 = \square \frac{1}{5}$$

2. Write a division of a 4-digit number by 3 with $\frac{1}{3}$ in the answer.

$$\square\square\square\square \div 3 = \square \frac{1}{3}$$