

Model car fractions

This task is about fractions of numbers.



Jordan, Kelly, Ariana, Kimi and Iona have some model cars.

- a) Kelly has 24 cars and $\frac{1}{4}$ of them are blue.

How many blue cars does she have?

- b) $\frac{1}{10}$ of Jordan's 50 cars are red.

How many red cars does he have?

- c) $\frac{3}{5}$ of Ariana's 25 cars are Toyotas.

How many Toyotas does she have?

- d) Kimi has 8 black cars. $\frac{1}{4}$ of all her cars are black.

How many cars does Kimi have altogether?

- e) $\frac{2}{3}$ of Iona's cars are Fords. She has 12 Fords.

How many cars does Iona have altogether?