Problems of the Day 2020

1 The pictogram shows the number of children who walk to school each day.

Monday	●●●●
Tuesday	●●●●●◖
Wednesday	●●
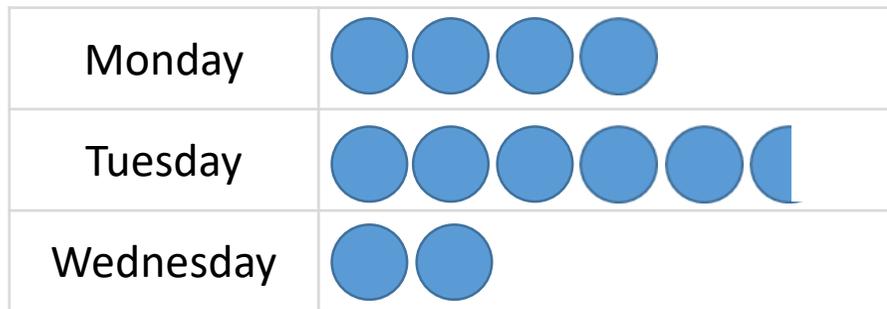
● = 2 children

There are 20 children in the class.

How many children did not walk to school on Tuesday?

2 These pairs of numbers all have the same total.

50 30

20   80
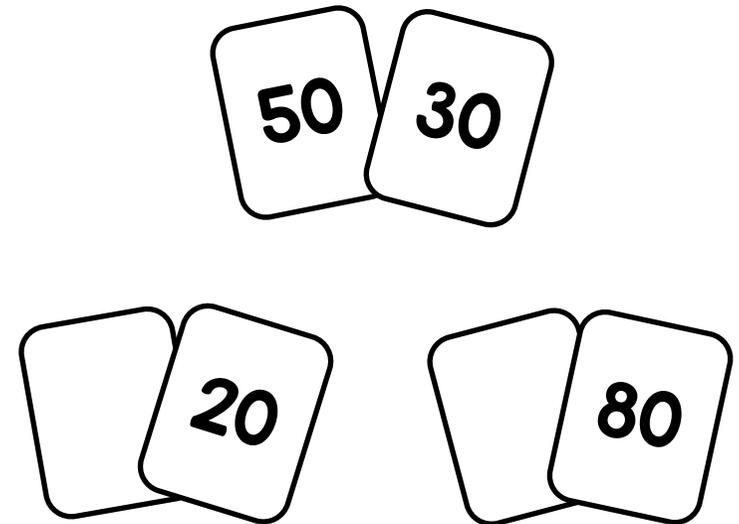
Work out the missing numbers?

White Rose Maths

1. There are 25 children in a class. The bar chart shows the number of children in the class who walk to school each day.

Number of children who walked to school (y-axis): 2, 4, 6, 8, 10, 12, 14, 16, 18, 20

Day (x-axis): Mon, Tues, Wed, Thur, Fri
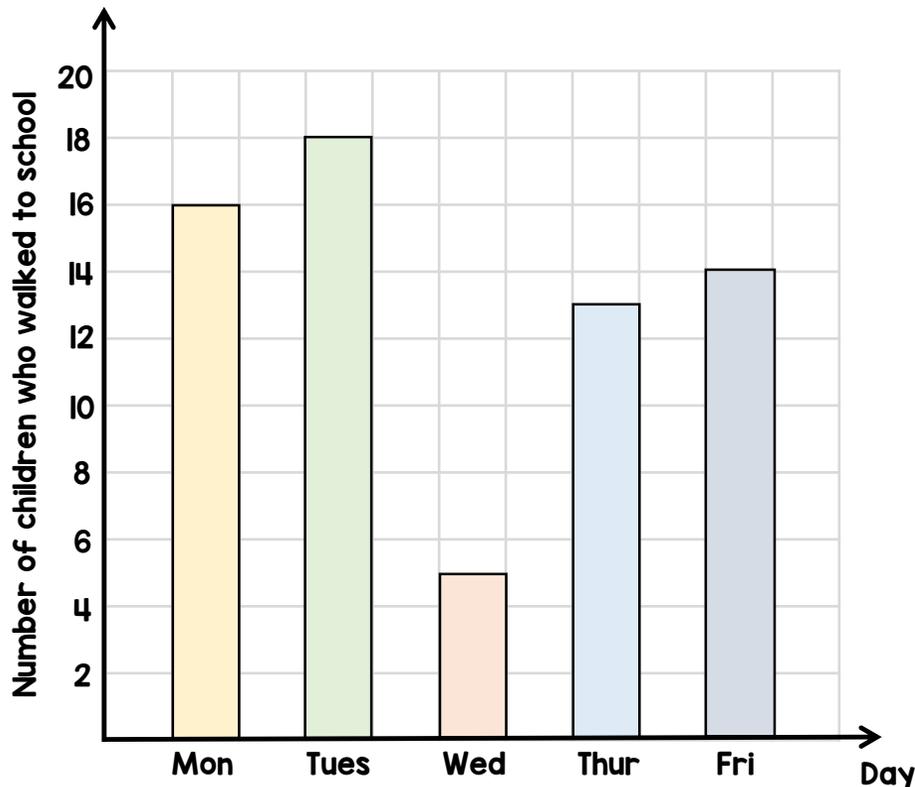
(a) What percentage of the class walked to school on Thursday?

(b) One of the days it rained. Which day do you think it was? Explain to your friend.

2. Order the following numbers. Start with the smallest.

$$3.1 \qquad \frac{18}{5} \qquad 3\frac{1}{4}$$

White Rose Maths