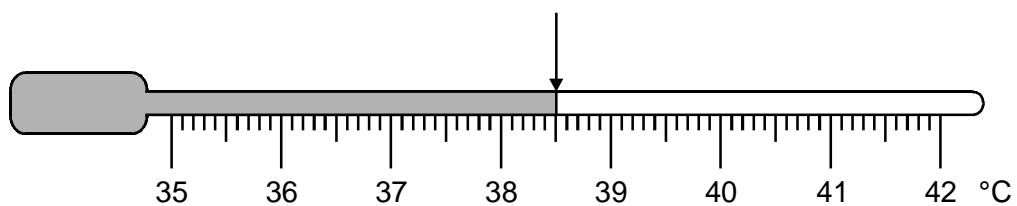


1. (a) The thermometer shows Alan's temperature.



Alan's normal temperature is **37.0°C**

How many degrees **higher than normal** is Alan's temperature?

 °C

1 mark

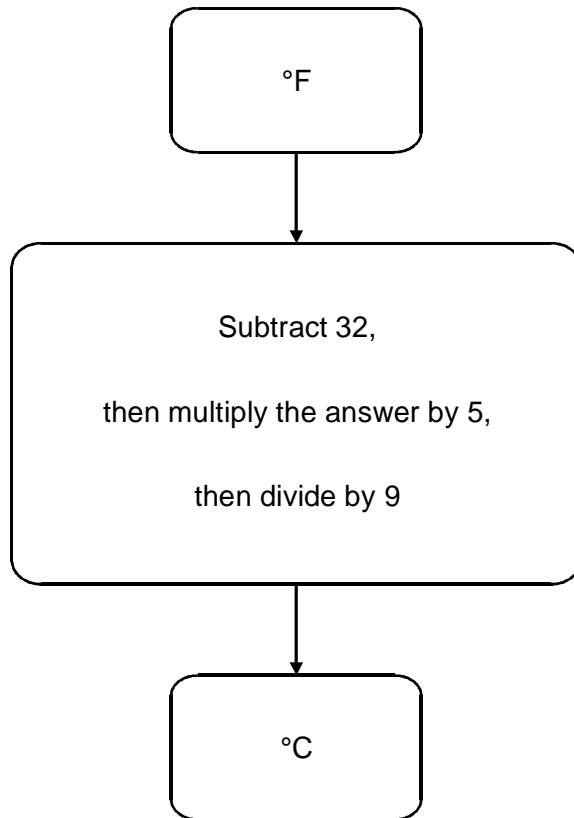
- (b) On Monday morning, Bina's temperature was **39.2°C**
By Tuesday morning, Bina's temperature had **fallen** by **1.3°C**

What was Bina's temperature on Tuesday morning?

 °C

1 mark

- (c) You can measure temperature in °C or in °F
The diagram shows how to change °F to °C



The highest temperature ever recorded in a human was **115.7°F**

What is this temperature in °C?
Show your working.



2 marks