



A student is picked at random.

What is the probability that they got a grade A?

Alan got 19 out of 32 correct.

An A was 80%, a B was 70%, a C was 60%, a D was 50%.

What grade did Alan get?

This formula can be used to convert between Celsius and Fahrenheit:

$$F = 1.8C + 32$$

Make C the subject

The bearing of A from B is 315°

Find the bearing of B from A.

Shape ABCDEFGH is made using 5 congruent squares and 4 congruent triangles.
The area of the shape is 252cm^2 .
Find the perimeter of the shape.

