## **Planet years**

## This task is about reading a table to work out how far a planet is from the Sun.

The length of a year is the time it takes a planet to orbit the Sun. Because of the distances in space, the speed the planets travel can be thought of as similar.

Use the information on the length of a year for each planet to answer the questions below.

Planet	Length of Year	
Α	687 days	
В	225 days	
С	84 years	
D	165 years	
Е	E 88 days	
Earth	365 days	

a`	) What	nlanet	is the	furthest	from	the	Sun?
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<b>O</b> A	<b>O</b> B	<b>o</b> c
O D	O E	O Earth

## b) Which planet is the **closest** to the **Sun**?

O A	<b>O</b> B	<b>o</b> c
O D	Q E	O Earth

## c) Which planet is the **closest** to the **Earth**?

<b>O</b> A	<b>O</b> B	<b>O</b> C
O D	O E	

d) Put the planets in order, from **closest** to the Sun to **furthest** from the Sun.



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