## <u>2016/2017</u> SST Solve-A-Problem – Junior

## David is 10 years old, his sister is three years younger than him How old is his sister??



## Children's Ages

Three children A, B and C are discussing their ages.

A says, "C is twice as old as me and four years older than B." B says, "I am two years older than A."

How old are the three children?

Total free of they or
Child A
Child B
Child C

## SST SOLVE A PROBLEM -CHALLENGE

Jenny is standing in a line with her friends. There are two more friends standing ahead of her in the line, than there are standing behind her. There are three times as many of her friends in the line altogether (do not count Jenny) as there are behind her.

How many friends are ahead of Jenny in the line?