Thursday Maths

L.O. Factors

1 **a)** Which numbers are factors of 30?

5 15 25 3 30 4 2 12 60 0

b) These numbers are all factors of a 2-digit number.

1 3 5 9

What could the number be?

2 Amir and Eva are describing numbers using factors.

The number 11 does not have any factors.

Amir

My number lies between 20 and 25. It only has two factors.

Eva

a) Is Amir correct?

Explain your answer.

b) What number is Eva thinking of?

3 Which number has the most factors?

64	48