Home Learning 26.2.14 Noether

Based on our previous assessment, everyone needs to practise finding factors and pairs of factors, and remember that 1 and the number itself are always factors.

Write down all the factor pairs for these numbers.

**35**

**63**

**48**

**27**

**13**

**84**

**42**

**54**

Write down a number that has exactly 7 factors. Write down all the factors.

What sort of numbers have an odd number of factors? Explain how you know this.

Write down all the factors of –

**144**