

Year 6 Maths Homework

Due in Friday 28th September 2018

Odd Factor Out

For each of these numbers, identify the one which is not a factor:

1. 24 – 3, 8, 11
2. 35 – 3, 5, 7
3. 69 – 3, 9, 23
4. 124 – 4, 8, 31
5. 210 – 7, 21, 55

Odd Multiple Out

For each of these numbers, identify the one which is not a multiple:

1. 6 – 15, 18, 24
2. 9 – 45, 55, 63
3. 12 – 60, 84, 92
4. 14 – 28, 112, 124
5. 19 – 95, 152, 177

Odd Prime Number Out

For each of these selections, identify the one which is not a prime number:

1. 8, 11, 14
2. 35, 37, 39
3. 53, 55, 57
4. 83, 87, 91
5. 113, 117, 119

Odd Prime Factor Out

For each of these numbers, identify the prime factor which does not belong:

1. 24 – 2, 3, 5
2. 42 – 2, 5, 7
3. 72 – 2, 3, 5
4. 88 – 2, 7, 11
5. 60 – 2, 5, 7