

Name : _____

Common Multiples

Sheet 4

List out the first two common multiples for each pair of numbers.

1) 5, 10

Multiples of 5 : _____

Multiples of 10 : _____

Common multiples : _____ and _____

2) 4, 8

Multiples of 4 : _____

Multiples of 8 : _____

Common multiples : _____ and _____

3) 3, 6

Multiples of 3 : _____

Multiples of 6 : _____

Common multiples : _____ and _____

4) 12, 3

Multiples of 12 : _____

Multiples of 3 : _____

Common multiples : _____ and _____

5) 2, 4

Multiples of 2 : _____

Multiples of 4 : _____

Common multiples : _____ and _____

Name : _____

Answer key

Sheet 4

Common Multiples

List out the first two common multiples for each pair of numbers.

1) 5, 10

Multiples of 5 : 5, 10, 15, 20, 25, 30, 35, 40, 45, 50, ...

Multiples of 10 : 10, 20, 30, 40, 50, 60, 70, 80, 90, 100, ...

Common multiples : 10 and 20

2) 4, 8

Multiples of 4 : 4, 8, 12, 16, 20, 24, 28, 32, 36, 40, ...

Multiples of 8 : 8, 16, 24, 32, 40, 48, 56, 64, 72, 80, ...

Common multiples : 8 and 16

3) 3, 6

Multiples of 3 : 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, ...

Multiples of 6 : 6, 12, 18, 24, 30, 36, 42, 48, 54, 60, ...

Common multiples : 6 and 12

4) 12, 3

Multiples of 12 : 12, 24, 36, 48, 60, 72, 84, 96, 108, 120, ...

Multiples of 3 : 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, ...

Common multiples : 12 and 24

5) 2, 4

Multiples of 2 : 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, ...

Multiples of 4 : 4, 8, 12, 16, 20, 24, 28, 32, 36, 40, ...

Common multiples : 4 and 8