

Finding the Common Difference in a Sequence

Find the missing terms in each sequence by finding the common difference.

a) 15, _____, _____, _____, 55, ...

The common difference is _____

b) 14, _____, _____, _____, _____, 24, ...

The common difference is _____

c) 12, _____, _____, 27, _____, ...

The common difference is _____

d) _____, 7, _____, _____, _____, 31, ...

The common difference is _____

e) 12, _____, _____, _____, _____, 57, _____, ...

The common difference is _____

f) 8, _____, _____, _____, 36, _____, _____, ...

The common difference is _____