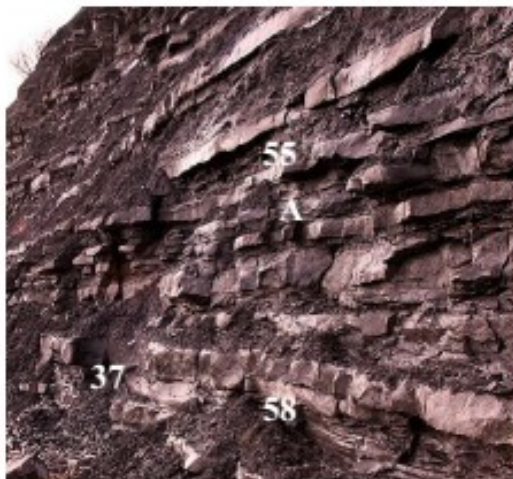


A

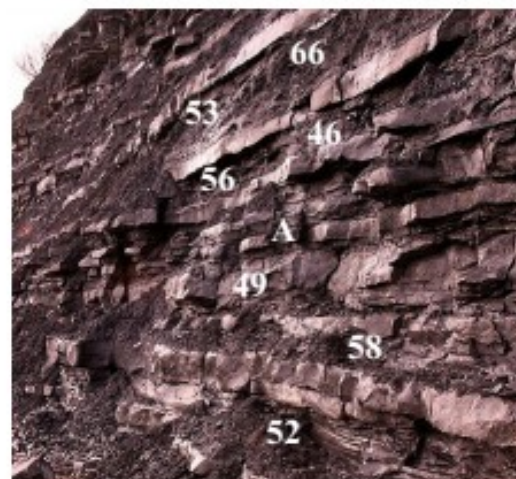


Fossil faunistic successions. Challenge A.

Sedimentary rocks are the result of the accumulation and compression of sediments along the time, forming layers (*strata*) and often include fossils. In sedimentary rocks, modern layers are situated upper than ancient layers, this giving hints about the respective age of the fossils contained in each layer. The following diagrams show you the respective positions of several Caminalcules fossils, identified by numbers.



Faunistic succession 1



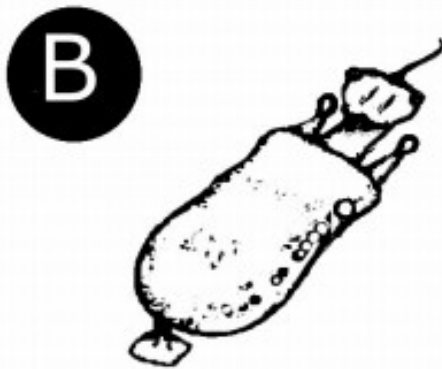
Faunistic succession 2

Rock image has been modified from an original from Michael Maggs. The same image has been used for the four faunistic succession as illustrative resource, but it doesn't mean that strata from one faunistic succession are equivalent to those of the other faunistic successions.

SYR Gene, Exon 1, DNA sequence

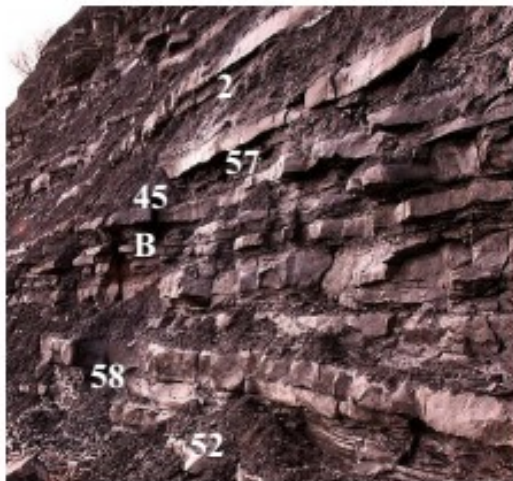
ATGCGTTGACATGCAACGTACGCAATGCGT

Changes from "73" ancestral sequence are indicated.

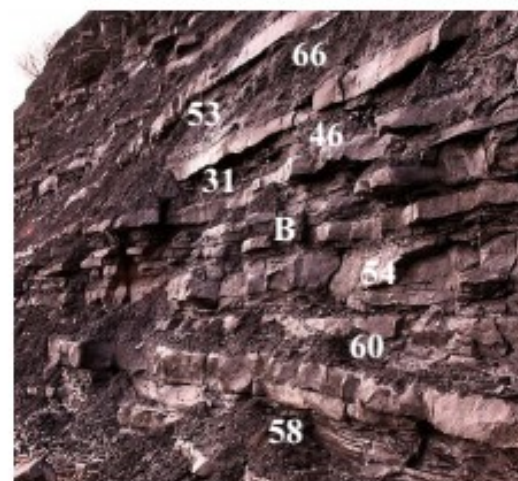


Fossil faunistic successions. Challenge B.

Sedimentary rocks are the result of the accumulation and compression of sediments along the time, forming layers (*strata*) and often include fossils. In sedimentary rocks, modern layers are situated upper than ancient layers, this giving hints about the respective age of the fossils contained in each layer. The following diagrams show you the respective positions of several Caminalcules fossils, identified by numbers.



Faunistic succession 1



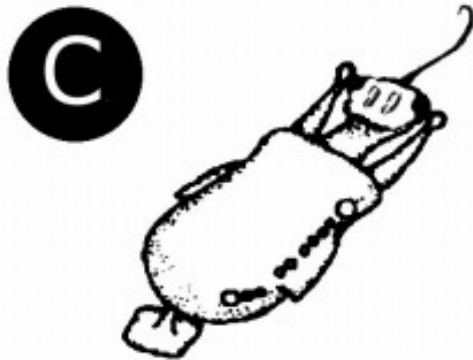
Faunistic succession 2

Rock image has been modified from an original from Michael Maggs. The same image has been used for the four faunistic succession as illustrative resource, but it doesn't mean that strata from one faunistic succession are equivalent to those of the other faunistic successions.

SYR Gene, Exon 1, DNA sequence

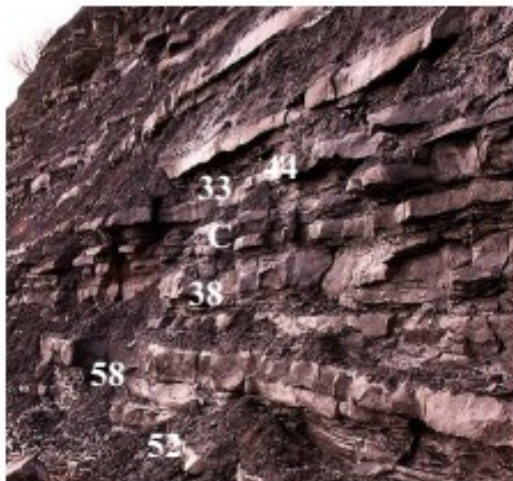
ATGCGTTGACATGCTACGTACGCAATGCGT

Changes from "73" ancestral sequence are indicated.

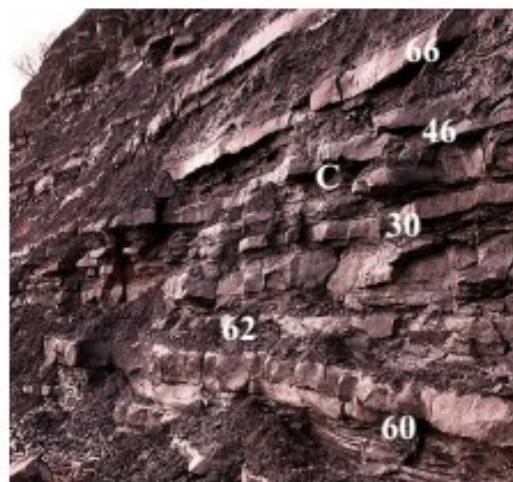


Fossil faunistic successions. Challenge C.

Sedimentary rocks are the result of the accumulation and compression of sediments along the time, forming layers (*strata*) and often include fossils. In sedimentary rocks, modern layers are situated upper than ancient layers, this giving hints about the respective age of the fossils contained in each layer. The following diagrams show you the respective positions of several Caminalcules fossils, identified by numbers.



Faunistic succession 1



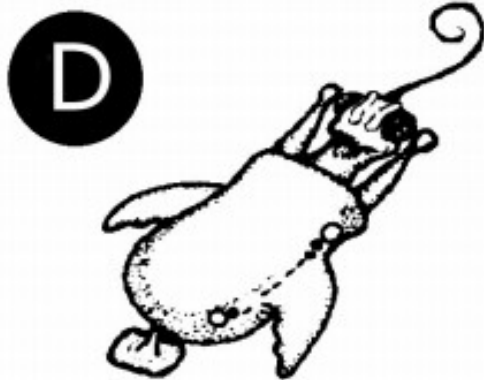
Faunistic succession 2

Rock image has been modified from an original from Michael Maggs. The same image has been used for the four faunistic succession as illustrative resource, but it doesn't mean that strata from one faunistic succession are equivalent to those of the other faunistic successions.

SYR Gene, Exon 1, DNA sequence

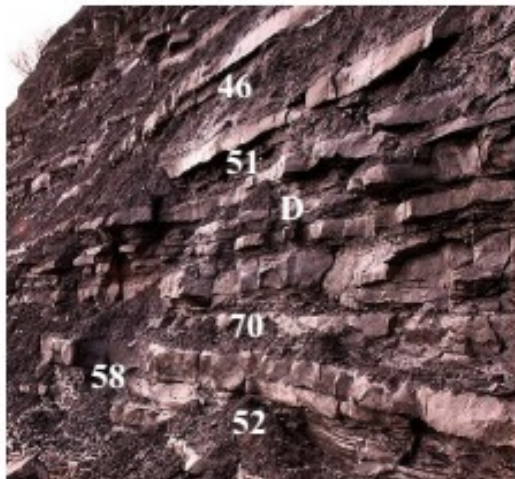
ATG**C**GTT**G**A**C**ATG**C**TT**T**CGTA**G**GCAATG**C**T

Changes from "73" ancestral sequence are indicated.



Fossil faunistic successions. Challenge D.

Sedimentary rocks are the result of the accumulation and compression of sediments along the time, forming layers (*strata*) and often include fossils. In sedimentary rocks, modern layers are situated upper than ancient layers, this giving hints about the respective age of the fossils contained in each layer. The following diagrams show you the respective positions of several Caminalcules fossils, identified by numbers.



Faunistic succession 1



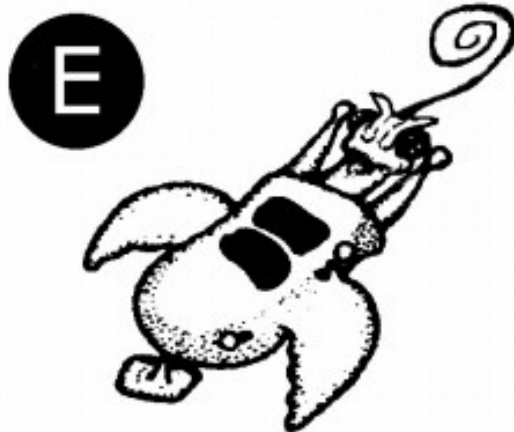
Faunistic succession 2

Rock image has been modified from an original from Michael Maggs. The same image has been used for the four faunistic succession as illustrative resource, but it doesn't mean that strata from one faunistic succession are equivalent to those of the other faunistic successions.

SYR Gene, Exon 1, DNA sequence

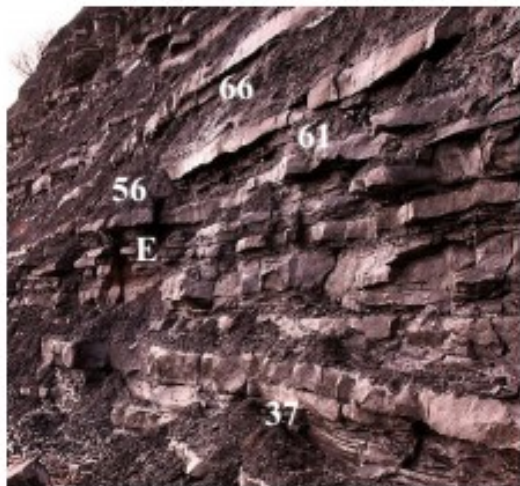
ATGCGATGACATGCTTCGTAGGCAATGCGT

Changes from "73" ancestral sequence are indicated.



Fossil faunistic successions. Challenge E.

Sedimentary rocks are the result of the accumulation and compression of sediments along the time, forming layers (*strata*) and often include fossils. In sedimentary rocks, modern layers are situated upper than ancient layers, this giving hints about the respective age of the fossils contained in each layer. The following diagrams show you the respective positions of several Caminalcules fossils, identified by numbers.



Faunistic succession 1



Faunistic succession 2

Rock image has been modified from an original from Michael Maggs. The same image has been used for the four faunistic succession as illustrative resource, but it doesn't mean that strata from one faunistic succession are equivalent to those of the other faunistic successions.

SYR Gene, Exon 1, DNA sequence

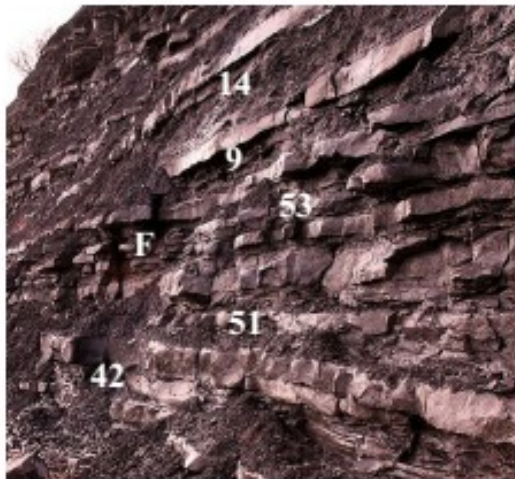
ATG **C** **G** **A** **T** **G** **A** **C** **A** **T** **C** **T** **T** **C** **G** **T** **A** **C** **G** **C** **A** **A** **T** **G** **C** **G** **T**

Changes from "73" ancestral sequence are indicated.

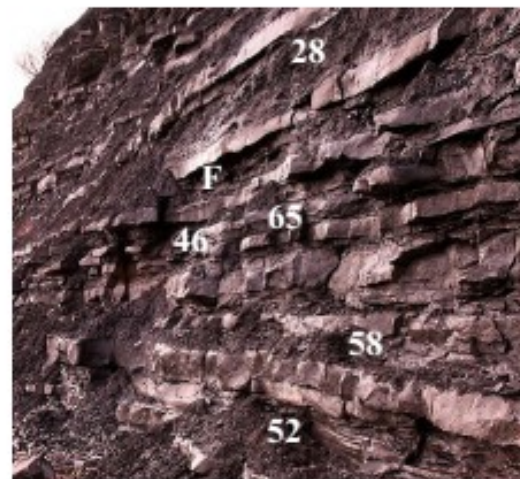


Fossil faunistic successions. Challenge F.

Sedimentary rocks are the result of the accumulation and compression of sediments along the time, forming layers (*strata*) and often include fossils. In sedimentary rocks, modern layers are situated upper than ancient layers, this giving hints about the respective age of the fossils contained in each layer. The following diagrams show you the respective positions of several Caminalcules fossils, identified by numbers.



Faunistic succession 1



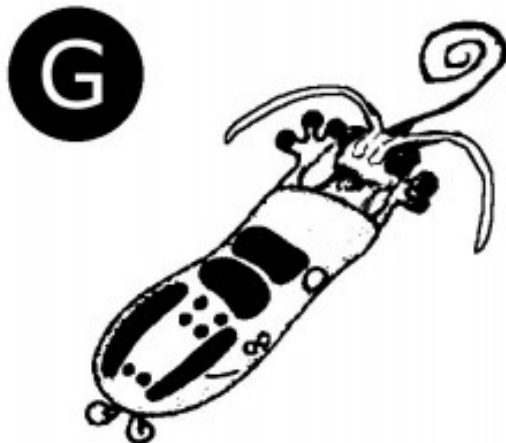
Faunistic succession 2

Rock image has been modified from an original from Michael Maggs. The same image has been used for the four faunistic succession as illustrative resource, but it doesn't mean that strata from one faunistic succession are equivalent to those of the other faunistic successions.

SYR Gene, Exon 1, DNA sequence

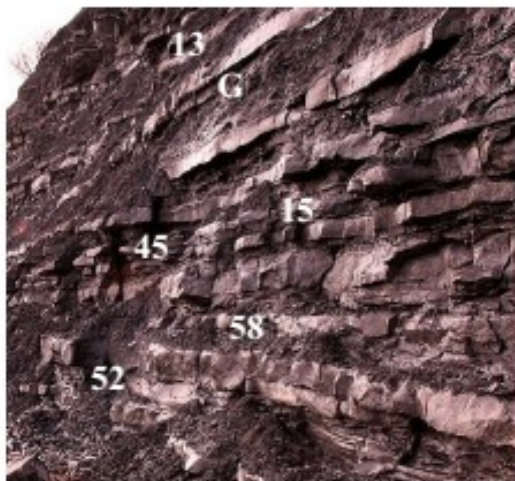
ATG **C** GAT **G** A C A T **C** T T C G A A C G C A A T G C **G** T

Changes from "73" ancestral sequence are indicated.

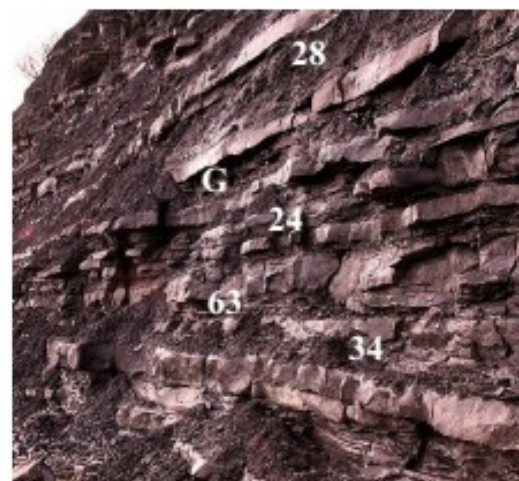


Fossil faunistic successions. Challenge G.

Sedimentary rocks are the result of the accumulation and compression of sediments along the time, forming layers (*strata*) and often include fossils. In sedimentary rocks, modern layers are situated upper than ancient layers, this giving hints about the respective age of the fossils contained in each layer. The following diagrams show you the respective positions of several Caminalcules fossils, identified by numbers.



Faunistic succession 1



Faunistic succession 2

Rock image has been modified from an original from Michael Maggs. The same image has been used for the four faunistic succession as illustrative resource, but it doesn't mean that strata from one faunistic succession are equivalent to those of the other faunistic successions.

SYR Gene, Exon 1, DNA sequence

ATGCGATGACATCCTCGAACGCAATGCGT

Changes from "73" ancestral sequence are indicated.