```
1: #!/usr/bin/perl
 2: # $Id: pcat.perl,v 1.3 2012-01-31 18:12:24-08 - - $
 3: use strict;
 4: use warnings;
 5: use Getopt::Std;
 6:
 7: \$0 = "s|^.*/||;
 8: my $exit_status = 0;
 9: END {exit $exit_status}
10: sub note(@) {print STDERR "@_"};
11: $SIG{'__WARN__'} = sub {note @_; $exit_status = 1};
12: $SIG{'__DIE__'} = sub {warn @_; exit};
13:
14: my %opts;
15: getopts "mns", \%opts;
16: my $colons = ":" x 64;
17: my s_{\text{count}} = 0;
18:
19: for my $filename (@ARGV ? @ARGV : '-') {
       open my $file, "<$filename" or warn "$0: $filename: $!\n" and next;
20:
21:
       print "\n$colons\n$filename\n$colons\n\n" if $opts{'m'};
22:
       while (defined (my $line = <$file>)) {
23:
          next if $opts{'s'}
               and (\$s\_count = \$line = m/^n\? \$s\_count + 1 : 0) >= 2;
24:
25:
          printf "%6d ", $. if $opts{'n'};
26:
         print $line;
27:
28:
       close $file;
29: }
30:
```