| Name: | Class: | (increasing/decreasing) Date: | | | |
|---------------------------------|--------|-------------------------------|------|-----|--|
| | | Mark | / 18 | % | |
| 1) What number comes no | ext? | | | [1] | |
| 8 10 12 14 | | | | | |
| 2) What number comes ne | ext? | | | [1] | |
| 15 20 25 30 | | | | | |
| 3) What number comes ne | ext? | | | [1] | |
| 12 15 18 21 | | | | | |
| 4) What number comes ne | ext? | | | [1] | |
| 30 40 50 60 | | | | | |
| 5) What number comes no | ext? | | | [1] | |
| 4 8 12 16 | | | | | |
| 6) What number comes no | ext? | | | [1] | |
| 30 36 42 48 | | | | | |
| | | | | | |

Copyright Mathster.com 2014. Licensed by Your School with permission to redistribute

| 7) What number comes next? | [1] |
|-----------------------------|-----|
| 35 42 49 56 | |
| 8) What number comes next? | [1] |
| 8 16 24 32 | |
| 9) What number comes next? | [1] |
| 45 54 63 72 | |
| 10) What number comes next? | [1] |
| 14 12 10 8 | |
| 11) What number comes next? | [1] |
| 55 50 45 40 | |
| 12) What number comes next? | [1] |
| 100 90 80 70 | |
| 13) What number comes next? | [1] |
| 54 51 48 45 | |
| | |
| | |

| 14) What number comes next? | [1] |
|---|-----|
| 56 52 48 44 | |
| 15) What number comes next? | [1] |
| 60 54 48 42 | |
| 16) What number comes next? | [1] |
| 35 28 21 14 | |
| 17) What number comes next? | [1] |
| 64 56 48 40 | |
| | |
| 18) What number comes next? | [1] |
| 18) What number comes next? 99 90 81 72 | [1] |
| | [1] |
| | [1] |
| | [1] |
| | [1] |
| | [1] |

Solutions for the assessment Sequences of multiples (increasing/decreasing)

| 1) 16 | 2) 35 |
|----------------|----------------|
| 3) 24 | 4) 70 |
| 5) 20 | 6) 54 |
| 7) 63 | 8) 40 |
| 9) 81 | 10) 6 |
| 11) 35 | 12) 60 |
| 13) 42 | 14) 40 |
| 15) 36 | 16) 7 |
| 17) 32 | 18) 63 |