

Indices II Answer Key

Increasingly
Difficult
Exercises

- | | | | | | |
|----|----------|----|--------------------------|----|--------------------------------|
| a) | 3^4 | b) | 5^8 | c) | 8^2 |
| d) | 2^{15} | e) | 3^0 | f) | 2^{14} |
| g) | 10^4 | h) | $m = 4, p = 2$ | i) | $y = 9$ |
| j) | $d = 5c$ | k) | $x = 2x + 2$
$x = -2$ | l) | $3x - (x - 5) = 17$
$x = 6$ |

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