

Squares Review

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20. The table below lists the first 50 positive perfect squares. Fill in the missing perfect squares in the table.

$1^2 = 1$	$11^2 = 121$	$21^2 =$	$31^2 =$	$41^2 =$
$2^2 = 4$	$12^2 = 144$	$22^2 = 484$	$32^2 =$	$42^2 = 1,764$
$3^2 =$	$13^2 =$	$23^2 = 529$	$33^2 = 1,089$	$43^2 = 1,849$
$4^2 = 16$	$14^2 =$	$24^2 = 576$	$34^2 = 1,156$	$44^2 = 1,936$
$5^2 = 25$	$15^2 =$	$25^2 =$	$35^2 =$	$45^2 =$
$6^2 = 36$	$16^2 = 256$	$26^2 = 676$	$36^2 =$	$46^2 = 2,116$
$7^2 =$	$17^2 = 289$	$27^2 =$	$37^2 = 1,369$	$47^2 = 2,209$
$8^2 = 64$	$18^2 = 324$	$28^2 = 784$	$38^2 = 1,444$	$48^2 = 2,304$
$9^2 = 81$	$19^2 = 361$	$29^2 = 841$	$39^2 = 1,521$	$49^2 =$
$10^2 =$	$20^2 =$	$30^2 =$	$40^2 =$	$50^2 =$

It's useful to know the perfect squares up to 20^2 . You may use the above table as a reference for the rest of this chapter.