

# The Real Princess Answer Key

- How many windows can you count on the castle?

ANSWER: 13 windows



- How many gold coins does each of the king's bags contain?

ANSWER: 180 gold coins



- How many gold coins does the king have altogether?

ANSWER: 180 gold coins x 3 bags = 540 gold coins



- How many gold coins does the king have after he has given one bag to Terzo?

ANSWER: 540 gold coins - 1 bag of coins (180) = 360 gold coins



- How many animals live in the castle?

ANSWER: 6 dogs + 4 horses = 10 animals

- How many servants live in the castle?

ANSWER: 1 butler + 2 footmen + 3 maids + 5 grooms + 7 gardeners + 8 chimney sweeps + 9 cooks + 10 soldiers = 45 servants



- How many servants does Princess Calcula's family employ?

ANSWER: 3 times as many servants = 3 x 45 servants = 135 servants

- If there are 9 golden peas in each pod, how many golden peas will the king and queen have when they have opened all 9 pods?

ANSWER: 9 golden peas x 9 pods = 81 golden peas



- 9 is a rather magical number, because it always adds up to itself. Whatever number you multiply 9 by, you will find that the numerals add up to 9 — try it and see!



Here's a 9's times table showing the trick:

$9 \times 1 = 9$	$9 \times 7 = 63, 6 + 3 = 9$
$9 \times 2 = 18, 1 + 8 = 9$	$9 \times 8 = 72, 7 + 2 = 9$
$9 \times 3 = 27, 2 + 7 = 9$	$9 \times 9 = 81, 8 + 1 = 9$
$9 \times 4 = 36, 3 + 6 = 9$	$9 \times 10 = 90, 9 + 0 = 9$
$9 \times 5 = 45, 4 + 5 = 9$	$9 \times 11 = 99, 9 + 9 = 18, 1 + 8 = 9$
$9 \times 6 = 54, 5 + 4 = 9$	$9 \times 12 = 108, 1 + 0 + 8 = 9$