NCERT Exemplar Solutions For Class 10 Maths Chapter 1-Real Numbers

EXERCISE 1.3

PAGE NO: 6

Show that the square of any positive integer is either of the form 4q or 4q + 1 for some integer
q.

Solution:

According to Euclid's division lemma, a=bq+r According to the question, When b=4. $a=4k+r, \ 0 \le r < 4$ When r=0, we get, a=4k $a^2=16k^2=4(4k^2)=4q$, where $q=4k^2$ When r=1, we get, a=4k+1 $a^2=(4k+1)^2=16k^2+1+8k=4(4k+2)+1=4q+1$, where q=k(4k+2) When r=2, we get, a=4k+2 $a^2=(4k+2)^2=16k^2+4+16k=4(4k^2+4k+1)=4q$, where $q=4k^2+4k+1$ When r=3, we get, a=4k+3 $a^2=(4k+3)^2=16k^2+9+24k=4(4k^2+6k+2)+1$ =4q+1, where $q=4k^2+6k+2$

Therefore, the square of any positive integer is either of the form 4q or 4q + 1 for some integer q. Hence Proved.

Show that cube of any positive integer is of the form 4m, 4m + 1 or 4m + 3, for some integer m. Solution:

Let a be any positive integer and b = 4. According to Euclid Division Lemma, a = bq + r $[0 \le r \le b]$ a = 3q + r $[0 \le r \le 4]$ According to the question, the possible values of r are, r = 0, r = 1, r = 2, r = 3When r = 0. a = 4q + 0a = 4qTaking cubes on LHS and RHS. We have. $a^3 = (4a)^3$ $a^3 = 4 (16a^3)$ $a^3 = 4m$ [where m is an integer = $16q^3$] When r = 1. n = 4q + 1Taking cubes on LHS and RHS, We have, $a^3 = (4a + 1)^3$ $a^3 = 64q^3 + 1^3 + 3 \times 4q \times 1 (4q + 1)$ $a^3 = 64q^3 + 1 + 48q^2 + 12q$

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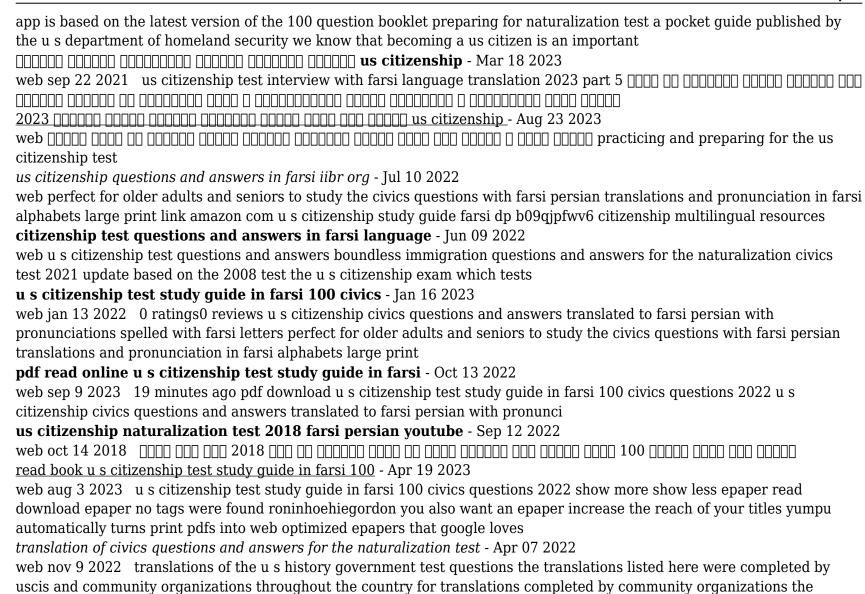
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