

Exercise 2015-7EA-00003(4) Whole numbers

(1) Complete:

- (a) The uneven composite numbers smaller than 20.
- (b) The even factors of 36.
- (c) Die first three natural numbers, just smaller than 3 001

(2) Choose the correct answer for the following statements:

(a) $28 - 8 \times 2 + 1 = \dots$

A. 41

B. 13

C. 60

D. 22

(b) $5 \text{ ten thousands} + 2 \text{ thousands} + 5 \text{ tens} = \dots$

A. 525

B. 5 025

C. 52 050

D. 5 250

(c) The prime factors of 15 is.....

A. 1 ; 3 ; 5 ; 15

B. 1 ; 3 ; 5

C. 3 ; 5

D. 3 ; 5 ; 15

(3) Write down the correct answer: (Without using a calculator!)

(a) $800\,000 \times 80$

(b) $720 \div 90$

(c) $43\,450 \times 0 \div 100$

(d) $1 \times 16 \times 1\,000 \div 20$

(4) Are the following statements true or false?

(a) 3 499 rounded off to the nearest 100 is equal to 4 000.

(b) 65 788 (rounded off to the nearest 5) $\approx$ 65 790

(c) 83 (rounded off to the nearest 10) $\approx$ 80 $\approx$ 78 (rounded off to the nearest 5)

(5) Fill in: $<$; $=$ or $>$

(a) 64×100 80×80

(b) $240\,000 \div 100$ $240 \times 1\,000$

(c) $18 + 3 \times 2$ $15 + 3 + 7$

(d) $7 \times 3 - 3 \times 0$ $23 \times 1 \times 0 \times 18$