

Standard and Expanded Form

Billions: S2

Write in expanded form.

1) 76,945,237,018 _____

2) 9,516,403,279 _____

3) 727,621,395,684 _____

Write in standard form

1) $(3 \times 1,000,000,000)$
 $+ (6 \times 1,000) + (5 \times 100,000) + (1 \times 10,000)$

2) $(1 \times 10,000,000,000)$
 $+ (2 \times 1,000,000) + (9 \times 100,000) + (8 \times 10,000) + (2 \times 1,000) + (7 \times 100)$
 $+ (4 \times 10) + (1 \times 1)$

3) $(2 \times 100,000,000,000) + (9 \times 10,000,000,000) + (8 \times 1,000,000,000) + (6 \times 100,000,000)$
 $+ (7 \times 1,000,000) + (1 \times 100,000) + (2 \times 10,000) + (9 \times 1,000) + (8 \times 100) + (3 \times 10)$
 $+ (5 \times 1)$

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$100,000) + (1 \times 10,000)$

$(6 \times 10,000,000)$

Standard and Expanded Form

Billions: S2

Write in expanded form.

1) 76,945,237,018 $(7 \times 10,000,000,000) + (6 \times 1,000,000,000)$
 $+ (9 \times 100,000,000) + (4 \times 10,000,000) + (5 \times 1,000,000) + (2 \times 100,000)$
 $+ (3 \times 10,000) + (7 \times 1,000) + (1 \times 10) + (8 \times 1)$

2) 9,516,403,279 $(9 \times 1,000,000,000) + (5 \times 100,000,000) + (1 \times 10,000,000)$
 $+ (6 \times 1,000,000) + (4 \times 100,000) + (3 \times 10) + (9 \times 1)$

3) 727,621,395,684 $(7 \times 100,000,000,000) + (2 \times 10,000,000,000) + (7 \times 1,000,000,000)$
 $+ (6 \times 100,000,000) + (2 \times 10,000,000) + (1 \times 1,000,000)$
 $+ (3 \times 100,000) + (9 \times 10,000) + (5 \times 1,000) + (6 \times 10) + (8 \times 1)$

Write in standard form

1) $(3 \times 1,000,000,000) + (6 \times 1,000) + (5 \times 1)$ $3,000,000,000 + 6,000 + 5$
 $3,000,000,005$

2) $(1 \times 10,000,000,000) + (2 \times 1,000,000) + (9 \times 100,000) + (8 \times 10,000) + (2 \times 1,000) + (7 \times 100)$
 $+ (4 \times 10) + (1 \times 1)$
 $10,000,000,000 + 2,000,000 + 900,000 + 80,000 + 2,000 + 700 + 40 + 1$
 $10,002,902,741$

15,362,982,741

3) $(2 \times 100,000,000,000) + (9 \times 10,000,000,000) + (8 \times 1,000,000,000) + (6 \times 100,000,000)$
 $+ (7 \times 1,000,000) + (1 \times 100,000) + (2 \times 10,000) + (9 \times 1,000) + (8 \times 100) + (3 \times 10)$
 $+ (5 \times 1)$

298,607,129,835**PREVIEW**

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