

# Worksheet

06/08/2018

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Problem quickname: 8721

1)Quick:  
8721

Fill in the missing numbers and continue the series of multiplication terms.

a)  $1000=1\cdot 1000$   
 $1000=10\cdot 100$   
 $1000=100\cdot 10$   
 $1000=1000\cdot 1$

b)  $1000=1\cdot 1000$   
 $1000=10\cdot 100$   
 $1000=100\cdot 10$   
 $1000=1000\cdot 1$

c)  $10000=2\cdot 5000$   
 $10000=20\cdot 500$   
 $10000=200\cdot 50$   
 $10000=2000\cdot 5$

d)  $10000=2\cdot 5000$   
 $10000=20\cdot 500$   
 $10000=200\cdot 50$   
 $10000=2000\cdot 5$

e)  $10000=2\cdot 5000$   
 $10000=20\cdot 500$   
 $10000=200\cdot 50$   
 $10000=2000\cdot 5$

f)  $100=1\cdot 100$   
 $100=10\cdot 10$   
 $100=100\cdot 1$

g)  $100=1\cdot 100$   
 $100=10\cdot 10$   
 $100=100\cdot 1$

h)  $1000=1\cdot 1000$   
 $1000=10\cdot 100$   
 $1000=100\cdot 10$   
 $1000=1000\cdot 1$

i)  $1000=2\cdot 500$   
 $1000=20\cdot 50$   
 $1000=200\cdot 5$

j)  $1000=2\cdot 500$   
 $1000=20\cdot 50$   
 $1000=200\cdot 5$

2)Quick:  
8721

Fill in the missing numbers and continue the series of multiplication terms.

a)  $320000=4\cdot 80000$   
 $320000=40\cdot 8000$   
 $320000=400\cdot 800$   
 $320000=4000\cdot 80$   
 $320000=40000\cdot 8$

b)  $1400=2\cdot 700$   
 $1400=20\cdot 70$   
 $1400=200\cdot 7$

Solutions to smp-8721-3/VRHN

c)  $800=4\cdot 200$   
 $800=40\cdot 20$   
 $800=400\cdot 2$

d)  $150000=3\cdot 50000$   
 $150000=30\cdot 5000$   
 $150000=300\cdot 500$   
 $150000=3000\cdot 50$   
 $150000=30000\cdot 5$

e)  $27000=3\cdot 9000$   
 $27000=30\cdot 900$   
 $27000=300\cdot 90$   
 $27000=3000\cdot 9$

f)  $21000=7\cdot 3000$   
 $21000=70\cdot 300$   
 $21000=700\cdot 30$   
 $21000=7000\cdot 3$

g)  $150000=3\cdot 50000$   
 $150000=30\cdot 5000$   
 $150000=300\cdot 500$   
 $150000=3000\cdot 50$   
 $150000=30000\cdot 5$

h)  $6400=8\cdot 800$   
 $6400=80\cdot 80$   
 $6400=800\cdot 8$

i)  $24000=3\cdot 8000$   
 $24000=30\cdot 800$   
 $24000=300\cdot 80$   
 $24000=3000\cdot 8$

j)  $3200=4\cdot 800$   
 $3200=40\cdot 80$   
 $3200=400\cdot 8$

3)

Fill in the missing numbers.

a)  $1000=5\cdot 200$   
 $1000=50\cdot 20$   
 $1000=500\cdot 2$

b)  $100000=2\cdot 50000$   
 $100000=20\cdot 5000$   
 $100000=200\cdot 500$   
 $100000=2000\cdot 50$   
 $100000=20000\cdot 5$

c)  $1000=1\cdot 1000$   
 $1000=10\cdot 100$   
 $1000=100\cdot 10$   
 $1000=1000\cdot 1$

d)  $1000=1\cdot 1000$   
 $1000=10\cdot 100$   
 $1000=100\cdot 10$   
 $1000=1000\cdot 1$

e)  $100000=2\cdot 50000$   
 $100000=20\cdot 5000$   
 $100000=200\cdot 500$   
 $100000=2000\cdot 50$   
 $100000=20000\cdot 5$

f)  $1000=1\cdot 1000$   
 $1000=10\cdot 100$   
 $1000=100\cdot 10$   
 $1000=1000\cdot 1$

Quick:  
8721

Solutions to smp-8721-3/VRHN

g)  $100=1\cdot 100$   
 $100=10\cdot 10$   
 $100=100\cdot 1$

h)  $10000=1\cdot 10000$   
 $10000=10\cdot 1000$   
 $10000=100\cdot 100$   
 $10000=1000\cdot 10$   
 $10000=10000\cdot 1$

i)  $1000=1\cdot 1000$   
 $1000=10\cdot 100$   
 $1000=100\cdot 10$   
 $1000=1000\cdot 1$

j)  $10000=2\cdot 5000$   
 $10000=20\cdot 500$   
 $10000=200\cdot 50$   
 $10000=2000\cdot 5$

4)

Fill in the missing numbers and continue the series of multiplication terms.

Quick:  
8721

a)  $8100000=9\cdot 900000$   
 $8100000=90\cdot 90000$   
 $8100000=900\cdot 9000$   
 $8100000=9000\cdot 900$   
 $8100000=90000\cdot 90$   
 $8100000=900000\cdot 9$

b)  $8000000=2\cdot 4000000$   
 $8000000=20\cdot 400000$   
 $8000000=200\cdot 40000$   
 $8000000=2000\cdot 4000$   
 $8000000=20000\cdot 400$   
 $8000000=200000\cdot 40$   
 $8000000=2000000\cdot 4$

c)  $16000000=4\cdot 4000000$   
 $16000000=40\cdot 400000$   
 $16000000=400\cdot 40000$   
 $16000000=4000\cdot 4000$   
 $16000000=40000\cdot 400$   
 $16000000=400000\cdot 40$   
 $16000000=4000000\cdot 4$

d)  $350000=7\cdot 50000$   
 $350000=70\cdot 5000$   
 $350000=700\cdot 500$   
 $350000=7000\cdot 50$   
 $350000=70000\cdot 5$

Solutions to smp-8721-3/VRHN

e)  $5600000=7\cdot 800000$   
 $5600000=70\cdot 80000$   
 $5600000=700\cdot 8000$   
 $5600000=7000\cdot 800$   
 $5600000=70000\cdot 80$   
 $5600000=700000\cdot 8$

f)  $60000=2\cdot 30000$   
 $60000=20\cdot 3000$   
 $60000=200\cdot 300$   
 $60000=2000\cdot 30$   
 $60000=20000\cdot 3$

h)  $90000=3\cdot 30000$   
 $90000=30\cdot 3000$   
 $90000=300\cdot 300$   
 $90000=3000\cdot 30$   
 $90000=30000\cdot 3$

j)  $630000=7\cdot 90000$   
 $630000=70\cdot 9000$   
 $630000=700\cdot 900$   
 $630000=7000\cdot 90$   
 $630000=70000\cdot 9$

g)  $250000=5\cdot 50000$   
 $250000=50\cdot 5000$   
 $250000=500\cdot 500$   
 $250000=5000\cdot 50$   
 $250000=50000\cdot 5$

i)  $210000=7\cdot 30000$   
 $210000=70\cdot 3000$   
 $210000=700\cdot 300$   
 $210000=7000\cdot 30$   
 $210000=70000\cdot 3$

Good Luck!