

Die Schneeballschlacht

Welche Zahlen verstecken sich unter den Schneebällen?



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5 10 20  80



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4  16 32 64



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3 6  24 48



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6 24 48 96



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2 4 8  32



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1 2 4 8 



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7 9  13 15



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$$40 \\ \cdot 2$$

$$12 \\ \cdot 2$$

$$8 \\ \cdot 2$$

$$16 \\ \cdot 2$$

$$12 \\ \cdot 2$$

$$11 \\ + 2$$

$$16 \\ \cdot 2$$

23 ● 27 29 31



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5 8 11 ● 17



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36 39 ● 45 48



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● 10 14 18 22



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49 ● 57 61 65



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18 23 28 33 ●



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● 37 47 57 67



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11 22 33 ● 55



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$$\begin{array}{r} 14 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 25 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 42 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 38 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 53 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 44 \\ + 11 \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ + 10 \\ \hline \end{array}$$

64 32 ● 8 4



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16 8 4 ● 1



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48 ● 12 6 3



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● 40 20 10 5



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96 48 24 ● 6



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32 16 8 4 ●



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10 8 ● 4 2



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37 ● 33 31 29



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$$\begin{array}{r} 2 \\ :2 \end{array}$$

$$\begin{array}{r} 16 \\ :2 \end{array}$$

$$\begin{array}{r} 80 \\ :2 \end{array}$$


$$\begin{array}{r} 24 \\ :2 \end{array}$$


$$\begin{array}{r} 2 \\ :2 \end{array}$$

$$\begin{array}{r} 12 \\ :2 \end{array}$$

$$\begin{array}{r} 35 \\ -2 \end{array}$$

$$\begin{array}{r} 6 \\ -2 \end{array}$$

47 44 41  35



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70 63  49 42



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 81 71 61 51



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65  43 32 21



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88  64 52 40



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99 87 75 63 



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16 13 10  4



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43 39  31 27



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56
- 7

38
- 3

54
- 11

91
- 10

51
- 12

76
- 12

35
- 4

7
- 3

2 7 8 13 14 19

+5 +1 +5 +1 +5

Achtung! Bei mir gibt es 2 Regeln.

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3 7 9 13 15

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10 13 14 18 21

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10 16 21 22 27

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11 13 17 19 23

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20 23 24 27 28

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11 12 25 50 51

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8 9 18 19 39

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$$\begin{array}{r} 19 \\ + 4 + 2 \end{array}$$

$$\begin{array}{r} 14 \\ + 5 + 1 \end{array}$$

$$\begin{array}{r} 15 \\ + 5 + 1 \end{array}$$

$$\begin{array}{r} 17 \\ + 3 + 1 \end{array}$$

$$\begin{array}{r} 31 \\ + 3 + 1 \end{array}$$

$$\begin{array}{r} 7 \\ + 2 + 4 \end{array}$$

$$\begin{array}{r} 38 \\ + 1 \cdot 2 \end{array}$$

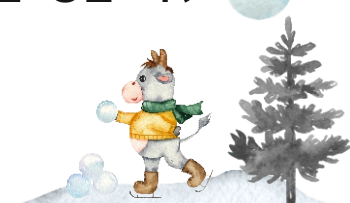
$$\begin{array}{r} 24 \\ + 1 \cdot 2 \end{array}$$

24 21 31 28 38



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35 45 42 52 49



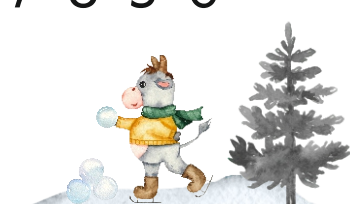
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20 21 19 16 17



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9 7 8 5 6




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18 20 15 17 14




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33 35 32 27 29




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15 40 45 90 95



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30 40 20 30 25



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$$\begin{array}{r} 59 \\ + 10 - 3 \end{array}$$

$$\begin{array}{r} 14 \\ + 10 - 3 \end{array}$$

$$\begin{array}{r} 10 \\ + 3 + 1 \end{array}$$

$$\begin{array}{r} 18 \\ + 1 - 3 \end{array}$$

$$\begin{array}{r} 30 \\ + 2 - 5 \end{array}$$

$$\begin{array}{r} 12 \\ + 2 - 5 \end{array}$$

$$\begin{array}{r} 15 \\ + 10 : 2 \end{array}$$

$$\begin{array}{r} 20 \\ + 5 \cdot 2 \end{array}$$