

Arbeitsblatt

28.07.2013

Kostenlos auf dw-aufgaben.de

Aufgaben-Quickname: 5294

Aufgabe 1

Bestimme die Teiler von...

Quick:
5294

- a) $T_{96} = \{1, 2, 3, 4, 6, 8, 12, 16, 24, 32, 48, 96\}$ b) $T_{46} = \{1, 2, 23, 46\}$
 c) $T_{59} = \{1, 59\}$ d) $T_{85} = \{1, 5, 17, 85\}$ e) $T_{62} = \{1, 2, 31, 62\}$
 f) $T_{55} = \{1, 5, 11, 55\}$ g) $T_{89} = \{1, 89\}$ h) $T_{44} = \{1, 2, 4, 11, 22, 44\}$
 i) $T_{29} = \{1, 29\}$ j) $T_{48} = \{1, 2, 3, 4, 6, 8, 12, 16, 24, 48\}$

Aufgabe 2

Bestimme die Teiler von...

Quick:
5294

- a) $T_{10} = \{1, 2, 5, 10\}$ b) $T_{14} = \{1, 2, 7, 14\}$ c) $T_9 = \{1, 3, 9\}$
 d) $T_{18} = \{1, 2, 3, 6, 9, 18\}$ e) $T_{20} = \{1, 2, 4, 5, 10, 20\}$ f) $T_{19} = \{1, 19\}$
 g) $T_3 = \{1, 3\}$ h) $T_{13} = \{1, 13\}$ i) $T_{17} = \{1, 17\}$ j) $T_7 = \{1, 7\}$

Aufgabe 3

Bestimme die Teiler von...

Quick:
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- a) $T_{26} = \{1, 2, 13, 26\}$ b) $T_{21} = \{1, 3, 7, 21\}$ c) $T_{49} = \{1, 7, 49\}$
 d) $T_{23} = \{1, 23\}$ e) $T_{25} = \{1, 5, 25\}$ f) $T_{30} = \{1, 2, 3, 5, 6, 10, 15, 30\}$
 g) $T_{42} = \{1, 2, 3, 6, 7, 14, 21, 42\}$ h) $T_{44} = \{1, 2, 4, 11, 22, 44\}$
 i) $T_{15} = \{1, 3, 5, 15\}$ j) $T_{32} = \{1, 2, 4, 8, 16, 32\}$

Aufgabe 4

Bestimme die Teiler von...

Quick:
5294

- a) $T_{71} = \{1, 71\}$ b) $T_{99} = \{1, 3, 9, 11, 33, 99\}$ c) $T_{25} = \{1, 5, 25\}$
 d) $T_{79} = \{1, 79\}$ e) $T_{75} = \{1, 3, 5, 15, 25, 75\}$ f) $T_{39} = \{1, 3, 13, 39\}$
 g) $T_{42} = \{1, 2, 3, 6, 7, 14, 21, 42\}$
 h) $T_{84} = \{1, 2, 3, 4, 6, 7, 12, 14, 21, 28, 42, 84\}$ i) $T_{32} = \{1, 2, 4, 8, 16, 32\}$
 j) $T_{78} = \{1, 2, 3, 6, 13, 26, 39, 78\}$

Viel Erfolg!