

Arbeitsblatt

28.07.2013

Kostenlos auf dw-aufgaben.de

Aufgaben-Quickname: 5294

Aufgabe 1

Bestimme die Teiler von...

Quick:
5294

- a) $T_9 = \{1,3,9\}$ b) $T_{17} = \{1,17\}$ c) $T_{15} = \{1,3,5,15\}$
 d) $T_7 = \{1,7\}$ e) $T_4 = \{1,2,4\}$ f) $T_2 = \{1,2\}$
 g) $T_{14} = \{1,2,7,14\}$ h) $T_{13} = \{1,13\}$ i) $T_{18} = \{1,2,3,6,9,18\}$
 j) $T_{11} = \{1,11\}$

Aufgabe 2

Bestimme die Teiler von...

Quick:
5294

- a) $T_{18} = \{1,2,3,6,9,18\}$ b) $T_{30} = \{1,2,3,5,6,10,15,30\}$
 c) $T_{15} = \{1,3,5,15\}$ d) $T_{26} = \{1,2,13,26\}$ e) $T_{23} = \{1,23\}$
 f) $T_{22} = \{1,2,11,22\}$ g) $T_{40} = \{1,2,4,5,8,10,20,40\}$
 h) $T_{27} = \{1,3,9,27\}$ i) $T_{21} = \{1,3,7,21\}$ j) $T_{25} = \{1,5,25\}$

Aufgabe 3

Bestimme die Teiler von...

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- a) $T_{42} = \{1,2,3,6,7,14,21,42\}$ b) $T_{95} = \{1,5,19,95\}$
 c) $T_{93} = \{1,3,31,93\}$ d) $T_{21} = \{1,3,7,21\}$ e) $T_{41} = \{1,41\}$
 f) $T_{54} = \{1,2,3,6,9,18,27,54\}$ g) $T_{66} = \{1,2,3,6,11,22,33,66\}$
 h) $T_{82} = \{1,2,41,82\}$ i) $T_{87} = \{1,3,29,87\}$ j) $T_{67} = \{1,67\}$

Aufgabe 4

Bestimme die Teiler von...

Quick:
5294

- a) $T_{16} = \{1,2,4,8,16\}$ b) $T_{14} = \{1,2,7,14\}$ c) $T_9 = \{1,3,9\}$
 d) $T_{19} = \{1,19\}$ e) $T_3 = \{1,3\}$ f) $T_{17} = \{1,17\}$
 g) $T_{11} = \{1,11\}$ h) $T_{15} = \{1,3,5,15\}$ i) $T_6 = \{1,2,3,6\}$
 j) $T_{12} = \{1,2,3,4,6,12\}$

Viel Erfolg!