

Diamond Math Problems

Name: _____ Date: _____



Complete the diamond problems. The top cell contains the *product* of the numbers in the left and right cells, while the bottom cell contains the *sum*.

(1) $\begin{array}{ccc} & \times & \\ 5 & & 12 \\ & \times & \end{array}$

(2) $\begin{array}{ccc} & \times & \\ 9 & & 7 \\ & \times & \end{array}$

(3) $\begin{array}{ccc} & \times & \\ 9 & & 2 \\ & \times & \end{array}$

(4) $\begin{array}{ccc} & \times & \\ 7 & & 6 \\ & \times & \end{array}$

(5) $\begin{array}{ccc} & \times & \\ 4 & & 7 \\ & \times & \end{array}$

(6) $\begin{array}{ccc} & \times & \\ 6 & & 4 \\ & \times & \end{array}$

(7) $\begin{array}{ccc} & \times & \\ 9 & & 3 \\ & \times & \end{array}$

(8) $\begin{array}{ccc} & \times & \\ 11 & & \\ & \times & 14 \end{array}$

(9) $\begin{array}{ccc} & \times & \\ & 33 & \\ & \times & 11 \end{array}$

(10) $\begin{array}{ccc} & \times & \\ & 40 & \\ & \times & 4 \end{array}$

(11) $\begin{array}{ccc} & \times & \\ & & 9 \\ & \times & 10 \end{array}$

(12) $\begin{array}{ccc} & \times & \\ & 11 & \\ & \times & 1 \end{array}$

(13) $\begin{array}{ccc} & \times & \\ 10 & & \\ & \times & 22 \end{array}$

(14) $\begin{array}{ccc} & \times & \\ & 77 & \\ & \times & 7 \end{array}$

(15) $\begin{array}{ccc} & \times & \\ 8 & & \\ & \times & 19 \end{array}$

(16) $\begin{array}{ccc} & \times & \\ & 70 & \\ & \times & 7 \end{array}$

(17) $\begin{array}{ccc} & \times & \\ 20 & & \\ & \times & 12 \end{array}$

(18) $\begin{array}{ccc} & \times & \\ & 5 & \\ & \times & 6 \end{array}$

(19) $\begin{array}{ccc} & \times & \\ & 88 & \\ & \times & 19 \end{array}$

(20) $\begin{array}{ccc} & \times & \\ & 48 & \\ & \times & 16 \end{array}$

(21) $\begin{array}{ccc} & \times & \\ 40 & & \\ & \times & 14 \end{array}$

(22) $\begin{array}{ccc} & \times & \\ & 15 & \\ & \times & 8 \end{array}$

(23) $\begin{array}{ccc} & \times & \\ & 56 & \\ & \times & 15 \end{array}$

(24) $\begin{array}{ccc} & \times & \\ & 12 & \\ & \times & 13 \end{array}$

(25) $\begin{array}{ccc} & \times & \\ 55 & & \\ & \times & 16 \end{array}$

(26) $\begin{array}{ccc} & \times & \\ & 36 & \\ & \times & 13 \end{array}$

(27) $\begin{array}{ccc} & \times & \\ & 32 & \\ & \times & 12 \end{array}$

(28) $\begin{array}{ccc} & \times & \\ & 60 & \\ & \times & 16 \end{array}$

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Complete the diamond problems. The top cell contains the *product* of the numbers in the left and right cells, while the bottom cell contains the *sum*.

(1) $\begin{array}{c} \diagup \quad \diagdown \\ 2 \quad 7 \\ \diagdown \quad \diagup \end{array}$

(2) $\begin{array}{c} \diagup \quad \diagdown \\ 3 \quad 9 \\ \diagdown \quad \diagup \end{array}$

(3) $\begin{array}{c} \diagup \quad \diagdown \\ 8 \quad 2 \\ \diagdown \quad \diagup \end{array}$

(4) $\begin{array}{c} \diagup \quad \diagdown \\ 11 \quad 2 \\ \diagdown \quad \diagup \end{array}$

(5) $\begin{array}{c} \diagup \quad \diagdown \\ 10 \quad 4 \\ \diagdown \quad \diagup \end{array}$

(6) $\begin{array}{c} \diagup \quad \diagdown \\ 3 \quad 6 \\ \diagdown \quad \diagup \end{array}$

(7) $\begin{array}{c} \diagup \quad \diagdown \\ 10 \quad 8 \\ \diagdown \quad \diagup \end{array}$

(8) $\begin{array}{c} \diagup \quad \diagdown \\ 4 \quad 11 \\ \diagdown \quad \diagup \end{array}$

(9) $\begin{array}{c} \diagup \quad \diagdown \\ 1 \quad 7 \\ \diagdown \quad \diagup \end{array}$

(10) $\begin{array}{c} \diagup \quad \diagdown \\ 2 \quad 6 \\ \diagdown \quad \diagup \end{array}$

(11) $\begin{array}{c} \diagup \quad \diagdown \\ 72 \quad 8 \\ \diagdown \quad \diagup \end{array}$

(12) $\begin{array}{c} \diagup \quad \diagdown \\ \quad 4 \\ \diagdown \quad \diagup \\ 16 \end{array}$

(13) $\begin{array}{c} \diagup \quad \diagdown \\ 33 \quad 11 \\ \diagdown \quad \diagup \end{array}$

(14) $\begin{array}{c} \diagup \quad \diagdown \\ 12 \quad 21 \\ \diagdown \quad \diagup \end{array}$

(15) $\begin{array}{c} \diagup \quad \diagdown \\ 88 \quad 11 \\ \diagdown \quad \diagup \end{array}$

(16) $\begin{array}{c} \diagup \quad \diagdown \\ \quad 12 \\ \diagdown \quad \diagup \\ 14 \end{array}$

(17) $\begin{array}{c} \diagup \quad \diagdown \\ 12 \quad 12 \\ \diagdown \quad \diagup \end{array}$

(18) $\begin{array}{c} \diagup \quad \diagdown \\ 32 \quad 12 \\ \diagdown \quad \diagup \end{array}$

(19) $\begin{array}{c} \diagup \quad \diagdown \\ 88 \quad 19 \\ \diagdown \quad \diagup \end{array}$

(20) $\begin{array}{c} \diagup \quad \diagdown \\ 66 \quad 17 \\ \diagdown \quad \diagup \end{array}$

(21) $\begin{array}{c} \diagup \quad \diagdown \\ 55 \quad 16 \\ \diagdown \quad \diagup \end{array}$

(22) $\begin{array}{c} \diagup \quad \diagdown \\ 54 \quad 15 \\ \diagdown \quad \diagup \end{array}$

(23) $\begin{array}{c} \diagup \quad \diagdown \\ 99 \quad 20 \\ \diagdown \quad \diagup \end{array}$

(24) $\begin{array}{c} \diagup \quad \diagdown \\ 32 \quad 12 \\ \diagdown \quad \diagup \end{array}$

(25) $\begin{array}{c} \diagup \quad \diagdown \\ 120 \quad 22 \\ \diagdown \quad \diagup \end{array}$

(26) $\begin{array}{c} \diagup \quad \diagdown \\ 56 \quad 15 \\ \diagdown \quad \diagup \end{array}$

(27) $\begin{array}{c} \diagup \quad \diagdown \\ 36 \quad 15 \\ \diagdown \quad \diagup \end{array}$

(28) $\begin{array}{c} \diagup \quad \diagdown \\ 42 \quad 13 \\ \diagdown \quad \diagup \end{array}$