

Inverse Relationships (A)

Fill in the blanks

$$\begin{aligned}19 \times 11 &= 209 \\11 \times \underline{\quad} &= 209 \\209 \div \underline{\quad} &= 19 \\209 \div 19 &= \underline{\quad}\end{aligned}$$

$$\begin{aligned}14 \times 15 &= 210 \\15 \times \underline{\quad} &= 210 \\ \underline{\quad} \div 15 &= 14 \\210 \div \underline{\quad} &= 15\end{aligned}$$

$$\begin{aligned}19 \times 25 &= 475 \\25 \times \underline{\quad} &= 475 \\475 \div 25 &= \underline{\quad} \\475 \div 19 &= \underline{\quad}\end{aligned}$$

$$\begin{aligned}24 \times 24 &= 576 \\24 \times 24 &= \underline{\quad} \\576 \div 24 &= \underline{\quad} \\ \underline{\quad} \div 24 &= 24\end{aligned}$$

$$\begin{aligned}15 \times 13 &= 195 \\ \underline{\quad} \times 15 &= 195 \\ \underline{\quad} \div 13 &= 15 \\195 \div \underline{\quad} &= 13\end{aligned}$$

$$\begin{aligned}14 \times 20 &= 280 \\20 \times 14 &= \underline{\quad} \\280 \div 20 &= \underline{\quad} \\ \underline{\quad} \div 14 &= 20\end{aligned}$$

$$\begin{aligned}20 \times 24 &= 480 \\24 \times 20 &= \underline{\quad} \\480 \div 24 &= \underline{\quad} \\480 \div 20 &= \underline{\quad}\end{aligned}$$

$$\begin{aligned}25 \times 22 &= 550 \\ \underline{\quad} \times 25 &= 550 \\ \underline{\quad} \div 22 &= 25 \\550 \div 25 &= \underline{\quad}\end{aligned}$$

$$\begin{aligned}14 \times 19 &= 266 \\19 \times 14 &= \underline{\quad} \\266 \div 19 &= \underline{\quad} \\266 \div 14 &= \underline{\quad}\end{aligned}$$

$$\begin{aligned}21 \times 23 &= 483 \\ \underline{\quad} \times 21 &= 483 \\483 \div 23 &= \underline{\quad} \\ \underline{\quad} \div 21 &= 23\end{aligned}$$

$$\begin{aligned}22 \times 16 &= 352 \\16 \times 22 &= \underline{\quad} \\352 \div 16 &= \underline{\quad} \\352 \div 22 &= \underline{\quad}\end{aligned}$$

$$\begin{aligned}17 \times 12 &= 204 \\12 \times \underline{\quad} &= 204 \\ \underline{\quad} \div 12 &= 17 \\ \underline{\quad} \div 17 &= 12\end{aligned}$$

$$\begin{aligned}18 \times 25 &= 450 \\25 \times \underline{\quad} &= 450 \\450 \div 25 &= \underline{\quad} \\450 \div \underline{\quad} &= 25\end{aligned}$$

$$\begin{aligned}11 \times 22 &= 242 \\22 \times \underline{\quad} &= 242 \\ \underline{\quad} \div 22 &= 11 \\242 \div 11 &= \underline{\quad}\end{aligned}$$

$$\begin{aligned}14 \times 11 &= 154 \\11 \times \underline{\quad} &= 154 \\154 \div \underline{\quad} &= 14 \\154 \div 14 &= \underline{\quad}\end{aligned}$$

$$\begin{aligned}21 \times 11 &= 231 \\ \underline{\quad} \times 21 &= 231 \\231 \div 11 &= \underline{\quad} \\231 \div 21 &= \underline{\quad}\end{aligned}$$

$$\begin{aligned}19 \times 17 &= 323 \\17 \times 19 &= \underline{\quad} \\323 \div \underline{\quad} &= 19 \\323 \div 19 &= \underline{\quad}\end{aligned}$$

$$\begin{aligned}17 \times 18 &= 306 \\ \underline{\quad} \times 17 &= 306 \\ \underline{\quad} \div 18 &= 17 \\306 \div \underline{\quad} &= 18\end{aligned}$$

$$\begin{aligned}21 \times 17 &= 357 \\ \underline{\quad} \times 21 &= 357 \\357 \div \underline{\quad} &= 21 \\ \underline{\quad} \div 21 &= 17\end{aligned}$$

$$\begin{aligned}23 \times 21 &= 483 \\21 \times 23 &= \underline{\quad} \\ \underline{\quad} \div 21 &= 23 \\ \underline{\quad} \div 23 &= 21\end{aligned}$$

Inverse Relationships (A) Answers

Fill in the blanks

$19 \times 11 = 209$	$14 \times 15 = 210$	$19 \times 25 = 475$	$24 \times 24 = 576$
$11 \times \underline{19} = 209$	$15 \times \underline{14} = 210$	$25 \times \underline{19} = 475$	$24 \times 24 = \underline{576}$
$209 \div \underline{11} = 19$	$\underline{210} \div 15 = 14$	$475 \div 25 = \underline{19}$	$576 \div 24 = \underline{24}$
$209 \div 19 = \underline{11}$	$210 \div \underline{14} = 15$	$475 \div 19 = \underline{25}$	$\underline{576} \div 24 = 24$

$15 \times 13 = 195$	$14 \times 20 = 280$	$20 \times 24 = 480$	$25 \times 22 = 550$
$\underline{13} \times 15 = 195$	$20 \times 14 = \underline{280}$	$24 \times 20 = \underline{480}$	$\underline{22} \times 25 = 550$
$\underline{195} \div 13 = 15$	$280 \div 20 = \underline{14}$	$480 \div 24 = \underline{20}$	$\underline{550} \div 22 = 25$
$195 \div \underline{15} = 13$	$\underline{280} \div 14 = 20$	$480 \div 20 = \underline{24}$	$550 \div 25 = \underline{22}$

$14 \times 19 = 266$	$21 \times 23 = 483$	$22 \times 16 = 352$	$17 \times 12 = 204$
$19 \times 14 = \underline{266}$	$\underline{23} \times 21 = 483$	$16 \times 22 = \underline{352}$	$12 \times \underline{17} = 204$
$266 \div 19 = \underline{14}$	$483 \div 23 = \underline{21}$	$352 \div 16 = \underline{22}$	$\underline{204} \div 12 = 17$
$266 \div 14 = \underline{19}$	$\underline{483} \div 21 = 23$	$352 \div 22 = \underline{16}$	$\underline{204} \div 17 = 12$

$18 \times 25 = 450$	$11 \times 22 = 242$	$14 \times 11 = 154$	$21 \times 11 = 231$
$25 \times \underline{18} = 450$	$22 \times \underline{11} = 242$	$11 \times \underline{14} = 154$	$\underline{11} \times 21 = 231$
$450 \div 25 = \underline{18}$	$\underline{242} \div 22 = 11$	$154 \div \underline{11} = 14$	$231 \div 11 = \underline{21}$
$450 \div \underline{18} = 25$	$242 \div 11 = \underline{22}$	$154 \div 14 = \underline{11}$	$231 \div 21 = \underline{11}$

$19 \times 17 = 323$	$17 \times 18 = 306$	$21 \times 17 = 357$	$23 \times 21 = 483$
$17 \times 19 = \underline{323}$	$\underline{18} \times 17 = 306$	$\underline{17} \times 21 = 357$	$21 \times 23 = \underline{483}$
$323 \div \underline{17} = 19$	$\underline{306} \div 18 = 17$	$357 \div \underline{17} = 21$	$\underline{483} \div 21 = 23$
$323 \div 19 = \underline{17}$	$306 \div \underline{17} = 18$	$\underline{357} \div 21 = 17$	$\underline{483} \div 23 = 21$