

Regrouping: Practice

Name _____

Add and subtract with regrouping.

A. Add.

1	2	3	4	5
$\begin{array}{r} 38 \\ + 25 \\ \hline \end{array}$	$\begin{array}{r} 49 \\ + 16 \\ \hline \end{array}$	$\begin{array}{r} 57 \\ + 35 \\ \hline \end{array}$	$\begin{array}{r} 26 \\ + 68 \\ \hline \end{array}$	$\begin{array}{r} 75 \\ + 19 \\ \hline \end{array}$

B. Subtract.

6	7	8	9	10
$\begin{array}{r} 52 \\ - 26 \\ \hline \end{array}$	$\begin{array}{r} 71 \\ - 38 \\ \hline \end{array}$	$\begin{array}{r} 90 \\ - 47 \\ \hline \end{array}$	$\begin{array}{r} 64 \\ - 29 \\ \hline \end{array}$	$\begin{array}{r} 83 \\ - 55 \\ \hline \end{array}$

C. Look at the sign. Some of these do not need regrouping.

11	12	13	14	15
$\begin{array}{r} 45 \\ + 37 \\ \hline \end{array}$	$\begin{array}{r} 86 \\ - 42 \\ \hline \end{array}$	$\begin{array}{r} 53 \\ - 18 \\ \hline \end{array}$	$\begin{array}{r} 61 \\ + 28 \\ \hline \end{array}$	$\begin{array}{r} 92 \\ - 65 \\ \hline \end{array}$

D. Three-digit numbers. Regroup the same way.

16	17	18	19	20
$\begin{array}{r} 248 \\ + 137 \\ \hline \end{array}$	$\begin{array}{r} 364 \\ + 172 \\ \hline \end{array}$	$\begin{array}{r} 582 \\ - 247 \\ \hline \end{array}$	$\begin{array}{r} 736 \\ - 281 \\ \hline \end{array}$	$\begin{array}{r} 419 \\ + 256 \\ \hline \end{array}$

E. Solve. Show your work.

- 21 Mia has 48 stickers.
She gets 35 more.
How many stickers does she have now?

Answer: _____

- 22 A shop has 52 apples.
It sells 18 of them.
How many apples are left?

Answer: _____

Regrouping: Practice Answer Key

Add and subtract with regrouping.

A. Add.

$$\begin{array}{r} \textcircled{1} \quad \begin{array}{r} 1 \\ 38 \\ + 25 \\ \hline 63 \end{array} \end{array}$$

$$\begin{array}{r} \textcircled{2} \quad \begin{array}{r} 1 \\ 49 \\ + 16 \\ \hline 65 \end{array} \end{array}$$

$$\begin{array}{r} \textcircled{3} \quad \begin{array}{r} 1 \\ 57 \\ + 35 \\ \hline 92 \end{array} \end{array}$$

$$\begin{array}{r} \textcircled{4} \quad \begin{array}{r} 1 \\ 26 \\ + 68 \\ \hline 94 \end{array} \end{array}$$

$$\begin{array}{r} \textcircled{5} \quad \begin{array}{r} 1 \\ 75 \\ + 19 \\ \hline 94 \end{array} \end{array}$$

B. Subtract.

$$\begin{array}{r} \textcircled{6} \quad \begin{array}{r} 4 \ 12 \\ \cancel{5}2 \\ - 26 \\ \hline 26 \end{array} \end{array}$$

$$\begin{array}{r} \textcircled{7} \quad \begin{array}{r} 6 \ 11 \\ \cancel{7}1 \\ - 38 \\ \hline 33 \end{array} \end{array}$$

$$\begin{array}{r} \textcircled{8} \quad \begin{array}{r} 8 \ 10 \\ \cancel{9}0 \\ - 47 \\ \hline 43 \end{array} \end{array}$$

$$\begin{array}{r} \textcircled{9} \quad \begin{array}{r} 5 \ 14 \\ \cancel{6}4 \\ - 29 \\ \hline 35 \end{array} \end{array}$$

$$\begin{array}{r} \textcircled{10} \quad \begin{array}{r} 7 \ 13 \\ \cancel{8}3 \\ - 55 \\ \hline 28 \end{array} \end{array}$$

C. Look at the sign. Some of these do not need regrouping.

$$\begin{array}{r} \textcircled{11} \quad \begin{array}{r} 1 \\ 45 \\ + 37 \\ \hline 82 \end{array} \end{array}$$

$$\begin{array}{r} \textcircled{12} \quad \begin{array}{r} 86 \\ - 42 \\ \hline 44 \end{array} \end{array}$$

$$\begin{array}{r} \textcircled{13} \quad \begin{array}{r} 4 \ 13 \\ \cancel{5}3 \\ - 18 \\ \hline 35 \end{array} \end{array}$$

$$\begin{array}{r} \textcircled{14} \quad \begin{array}{r} 61 \\ + 28 \\ \hline 89 \end{array} \end{array}$$

$$\begin{array}{r} \textcircled{15} \quad \begin{array}{r} 8 \ 12 \\ \cancel{9}2 \\ - 65 \\ \hline 27 \end{array} \end{array}$$

D. Three-digit numbers. Regroup the same way.

$$\begin{array}{r} \textcircled{16} \quad \begin{array}{r} 1 \\ 248 \\ + 137 \\ \hline 385 \end{array} \end{array}$$

$$\begin{array}{r} \textcircled{17} \quad \begin{array}{r} 1 \\ 364 \\ + 172 \\ \hline 536 \end{array} \end{array}$$

$$\begin{array}{r} \textcircled{18} \quad \begin{array}{r} 7 \ 12 \\ 5\cancel{8}2 \\ - 247 \\ \hline 335 \end{array} \end{array}$$

$$\begin{array}{r} \textcircled{19} \quad \begin{array}{r} 6 \ 13 \\ 7\cancel{3}6 \\ - 281 \\ \hline 455 \end{array} \end{array}$$

$$\begin{array}{r} \textcircled{20} \quad \begin{array}{r} 1 \\ 419 \\ + 256 \\ \hline 675 \end{array} \end{array}$$

E. Solve. Show your work.

- $\textcircled{21}$ Mia has 48 stickers.
She gets 35 more.
How many stickers does she have now?

$$48 + 35 = 83 \text{ stickers}$$

- $\textcircled{22}$ A shop has 52 apples.
It sells 18 of them.
How many apples are left?

$$52 - 18 = 34 \text{ apples}$$