

Free
Addition
Flash Cards
13-17

Courtesy of
[Memory-
Improvement-
Tips.com](http://Memory-Improvement-Tips.com)

$$\begin{array}{r} 13 \\ + 0 \\ \hline \end{array}$$

13

$$\begin{array}{r} 14 \\ + 0 \\ \hline \end{array}$$

14

$$\begin{array}{r} 0 \\ + 15 \\ \hline \end{array}$$

15

$$\begin{array}{r} 0 \\ +16 \\ \hline \end{array}$$

16

$$\begin{array}{r} 17 \\ + 0 \\ \hline \end{array}$$

17

$$\begin{array}{r} 13 \\ + 1 \\ \hline \end{array}$$

14

$$\begin{array}{r} 14 \\ + 1 \\ \hline \end{array}$$

15

$$\begin{array}{r} 1 \\ +15 \\ \hline \end{array}$$

16

$$\begin{array}{r} 1 \\ +16 \\ \hline \end{array}$$

17

$$\begin{array}{r} 17 \\ + 1 \\ \hline \end{array}$$

18

$$\begin{array}{r} 13 \\ + 2 \\ \hline \end{array}$$

15

$$\begin{array}{r} 14 \\ + 2 \\ \hline \end{array}$$

16

$$\begin{array}{r} 2 \\ + 15 \\ \hline \end{array}$$

17

$$\begin{array}{r} 2 \\ + 16 \\ \hline \end{array}$$

18

$$\begin{array}{r} 17 \\ + 2 \\ \hline \end{array}$$

19

$$\begin{array}{r} 13 \\ + 3 \\ \hline \end{array}$$

16

$$\begin{array}{r} 14 \\ + 3 \\ \hline \end{array}$$

17

$$\begin{array}{r} 3 \\ + 15 \\ \hline \end{array}$$

18

$$\begin{array}{r} 3 \\ + 16 \\ \hline \end{array}$$

19

$$\begin{array}{r} 17 \\ + 3 \\ \hline \end{array}$$

20

$$\begin{array}{r} 13 \\ + 4 \\ \hline \end{array}$$

17

$$\begin{array}{r} 14 \\ + 4 \\ \hline \end{array}$$

18

$$\begin{array}{r} 4 \\ + 15 \\ \hline \end{array}$$

19

$$\begin{array}{r} 4 \\ + 16 \\ \hline \end{array}$$

20

$$\begin{array}{r} 17 \\ + 4 \\ \hline \end{array}$$

21

$$\begin{array}{r} 13 \\ + 5 \\ \hline \end{array}$$

18

$$\begin{array}{r} 14 \\ + 5 \\ \hline \end{array}$$

19

$$\begin{array}{r} 5 \\ +15 \\ \hline \end{array}$$

20

$$\begin{array}{r} 5 \\ +16 \\ \hline \end{array}$$

21

$$\begin{array}{r} 17 \\ + 5 \\ \hline \end{array}$$

22

$$\begin{array}{r} 13 \\ + 6 \\ \hline \end{array}$$

19

$$\begin{array}{r} 14 \\ + 6 \\ \hline \end{array}$$

20

$$\begin{array}{r} 6 \\ + 15 \\ \hline \end{array}$$

21

$$\begin{array}{r} 6 \\ + 16 \\ \hline \end{array}$$

22

$$\begin{array}{r} 17 \\ + 6 \\ \hline \end{array}$$

23

$$\begin{array}{r} 13 \\ + 7 \\ \hline \end{array}$$

20

$$\begin{array}{r} 14 \\ + 7 \\ \hline \end{array}$$

21

$$\begin{array}{r} 7 \\ + 15 \\ \hline \end{array}$$

22

$$\begin{array}{r} 7 \\ + 16 \\ \hline \end{array}$$

23

$$\begin{array}{r} 17 \\ + 7 \\ \hline \end{array}$$

24

$$\begin{array}{r} 13 \\ + 8 \\ \hline \end{array}$$

21

$$\begin{array}{r} 14 \\ + 8 \\ \hline \end{array}$$

22

$$\begin{array}{r} 8 \\ + 15 \\ \hline \end{array}$$

23

$$\begin{array}{r} 8 \\ + 16 \\ \hline \end{array}$$

24

$$\begin{array}{r} 17 \\ + 8 \\ \hline \end{array}$$

25

$$\begin{array}{r} 13 \\ + 9 \\ \hline \end{array}$$

22

$$\begin{array}{r} 14 \\ + 9 \\ \hline \end{array}$$

23

$$\begin{array}{r} 9 \\ +15 \\ \hline \end{array}$$

24

$$\begin{array}{r} 9 \\ +16 \\ \hline \end{array}$$

25

$$\begin{array}{r} 17 \\ + 9 \\ \hline \end{array}$$

26

$$\begin{array}{r} 13 \\ +10 \\ \hline \end{array}$$

23

$$\begin{array}{r} 14 \\ +10 \\ \hline \end{array}$$

24

$$\begin{array}{r} 10 \\ +15 \\ \hline \end{array}$$

25

$$\begin{array}{r} 10 \\ +16 \\ \hline \end{array}$$

26

$$\begin{array}{r} 17 \\ +10 \\ \hline \end{array}$$

27

$$\begin{array}{r} 13 \\ +11 \\ \hline \end{array}$$

24

$$\begin{array}{r} 14 \\ +11 \\ \hline \end{array}$$

25

$$\begin{array}{r} 11 \\ +15 \\ \hline \end{array}$$

26

$$\begin{array}{r} 11 \\ +16 \\ \hline \end{array}$$

27

$$\begin{array}{r} 17 \\ +11 \\ \hline \end{array}$$

28

$$\begin{array}{r} 13 \\ +12 \\ \hline \end{array}$$

25

$$\begin{array}{r} 14 \\ +12 \\ \hline \end{array}$$

26

$$\begin{array}{r} 12 \\ +15 \\ \hline \end{array}$$

27

$$\begin{array}{r} 12 \\ +16 \\ \hline \end{array}$$

28

$$\begin{array}{r} 17 \\ +12 \\ \hline \end{array}$$

29

$$\begin{array}{r} 13 \\ +13 \\ \hline \end{array}$$

26

$$\begin{array}{r} 14 \\ +13 \\ \hline \end{array}$$

27

$$\begin{array}{r} 13 \\ +15 \\ \hline \end{array}$$

28

$$\begin{array}{r} 13 \\ +16 \\ \hline \end{array}$$

29

$$\begin{array}{r} 17 \\ +13 \\ \hline \end{array}$$

30

$$\begin{array}{r} 14 \\ +14 \\ \hline \end{array}$$

28

$$\begin{array}{r} 15 \\ +14 \\ \hline \end{array}$$

29

$$\begin{array}{r} 14 \\ +16 \\ \hline \end{array}$$

30

$$\begin{array}{r} 14 \\ +17 \\ \hline \end{array}$$

31

$$\begin{array}{r} 15 \\ +15 \\ \hline \end{array}$$

30

$$\begin{array}{r} 16 \\ +15 \\ \hline \end{array}$$

31

$$\begin{array}{r} 15 \\ +17 \\ \hline \end{array}$$

32

$$\begin{array}{r} 16 \\ +16 \\ \hline \end{array}$$

32

$$\begin{array}{r} 16 \\ +17 \\ \hline \end{array}$$

33

$$\begin{array}{r} 17 \\ + 17 \\ \hline \end{array}$$

34

Commutative
Property
of Addition

$$5 + 3 = 3 + 5$$

(order of addends doesn't
matter; "commute" means
to move around)

Numbers to
be added

Addends

Result of
addition
(the answer)

Sum