

Use a Double

Name: _____

Date: _____

Numbers to 20 - work the steps from left to right, then write the answer.

How it works: Use a Double When the numbers are neighbours, double the smaller one and add the extra.

$8 + 9 = \underline{17}$

double the smaller number

$8 + 8 = \underline{16}$

add the 1 extra

$\underline{16} + 1 = \underline{17}$

1) $6 + 5 = \underline{\quad}$

double the smaller number

$5 + 5 = \underline{\quad}$

add the 1 extra

$\underline{\quad} + 1 = \underline{\quad}$

2) $5 + 7 = \underline{\quad}$

double the smaller number

$5 + 5 = \underline{\quad}$

add the 2 extra

$\underline{\quad} + 2 = \underline{\quad}$

3) $5 + 3 = \underline{\quad}$

double the smaller number

$3 + 3 = \underline{\quad}$

add the 2 extra

$\underline{\quad} + 2 = \underline{\quad}$

4) $4 + 3 = \underline{\quad}$

double the smaller number

$3 + 3 = \underline{\quad}$

add the 1 extra

$\underline{\quad} + 1 = \underline{\quad}$

5) $5 + 4 = \underline{\quad}$

double the smaller number

$4 + 4 = \underline{\quad}$

add the 1 extra

$\underline{\quad} + 1 = \underline{\quad}$

6) $6 + 7 = \underline{\quad}$

double the smaller number

$6 + 6 = \underline{\quad}$

add the 1 extra

$\underline{\quad} + 1 = \underline{\quad}$

7) $7 + 9 = \underline{\quad}$

double the smaller number

$7 + 7 = \underline{\quad}$

add the 2 extra

$\underline{\quad} + 2 = \underline{\quad}$

8) $8 + 6 = \underline{\quad}$

double the smaller number

$6 + 6 = \underline{\quad}$

add the 2 extra

$\underline{\quad} + 2 = \underline{\quad}$



Answer Key

Use a Double - Numbers to 20

Every step is filled in. Check your work.

How it works: Use a Double When the numbers are neighbours, double the smaller one and add the extra.

$8 + 9 = \underline{17}$

double the smaller number

$8 + 8 = \underline{16}$

add the 1 extra

$\underline{16} + 1 = \underline{17}$

1) $6 + 5 = \underline{11}$

double the smaller number

$5 + 5 = \underline{10}$

add the 1 extra

$\underline{10} + 1 = \underline{11}$

2) $5 + 7 = \underline{12}$

double the smaller number

$5 + 5 = \underline{10}$

add the 2 extra

$\underline{10} + 2 = \underline{12}$

3) $5 + 3 = \underline{8}$

double the smaller number

$3 + 3 = \underline{6}$

add the 2 extra

$\underline{6} + 2 = \underline{8}$

4) $4 + 3 = \underline{7}$

double the smaller number

$3 + 3 = \underline{6}$

add the 1 extra

$\underline{6} + 1 = \underline{7}$

5) $5 + 4 = \underline{9}$

double the smaller number

$4 + 4 = \underline{8}$

add the 1 extra

$\underline{8} + 1 = \underline{9}$

6) $6 + 7 = \underline{13}$

double the smaller number

$6 + 6 = \underline{12}$

add the 1 extra

$\underline{12} + 1 = \underline{13}$

7) $7 + 9 = \underline{16}$

double the smaller number

$7 + 7 = \underline{14}$

add the 2 extra

$\underline{14} + 2 = \underline{16}$

8) $8 + 6 = \underline{14}$

double the smaller number

$6 + 6 = \underline{12}$

add the 2 extra

$\underline{12} + 2 = \underline{14}$

