

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.

$11 + 9 = \underline{20}$

double the smaller number

$9 + 9 = \underline{18}$

add the 2 extra

$\underline{18} + 2 = \underline{20}$

1) $8 + 6 = \underline{\quad}$

double the smaller number

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

add the 2 extra

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

2) $8 + 7 = \underline{\quad}$

double the smaller number

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

add the 1 extra

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

3) $9 + 8 = \underline{\quad}$

double the smaller number

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

add the 1 extra

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

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

double the smaller number

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

add the 1 extra

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

5) $9 + 7 = \underline{\quad}$

double the smaller number

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

add the 2 extra

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

6) $4 + 3 = \underline{\quad}$

double the smaller number

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

add the 1 extra

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

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

double the smaller number

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

add the 1 extra

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

8) $7 + 5 = \underline{\quad}$

double the smaller number

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

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.

$$11 + 9 = \underline{20}$$

double the smaller number

$$9 + 9 = \underline{18}$$

add the 2 extra

$$\underline{18} + 2 = \underline{20}$$

1) $8 + 6 = \underline{14}$

double the smaller number

$$6 + 6 = \underline{12}$$

add the 2 extra

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

2) $8 + 7 = \underline{15}$

double the smaller number

$$7 + 7 = \underline{14}$$

add the 1 extra

$$\underline{14} + 1 = \underline{15}$$

3) $9 + 8 = \underline{17}$

double the smaller number

$$8 + 8 = \underline{16}$$

add the 1 extra

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

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

double the smaller number

$$4 + 4 = \underline{8}$$

add the 1 extra

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

5) $9 + 7 = \underline{16}$

double the smaller number

$$7 + 7 = \underline{14}$$

add the 2 extra

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

6) $4 + 3 = \underline{7}$

double the smaller number

$$3 + 3 = \underline{6}$$

add the 1 extra

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

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

double the smaller number

$$6 + 6 = \underline{12}$$

add the 1 extra

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

8) $7 + 5 = \underline{12}$

double the smaller number

$$5 + 5 = \underline{10}$$

add the 2 extra

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

