



## Decimals - Worksheet Answers

### Answer 1:

Convert the fractions to decimals:

No.	Fraction	Decimal
1	$\frac{4}{5}$	0.8
2	$\frac{7}{30}$	0.23333
3	$\frac{9}{59}$	0.152542
4	$\frac{40}{89}$	0.449438
5	$\frac{3}{8}$	0.375

### Answer 2:

Convert these decimals into fractions:

No.	Decimal	Fraction
1	0.25	$\frac{1}{4}$
2	0.7	$\frac{7}{10}$
3	0.03	$\frac{3}{100}$
4	0.35	$\frac{7}{20}$
5	0.545	$\frac{109}{200}$

### Answer 3:

Which of the decimals is bigger?

No.	Decimal 1	Decimal 2	Answer
1	0.25	0.5	0.5
2	0.054	0.54	0.54
3	0.12	0.0125	0.12
4	0.7	0.705	0.705
5	0.96	0.94	0.96



**Answer 4:**

Add the two decimals to get the answers:

No.	Decimal 1	Decimal 2	Answer
1	0.33	0.1	0.43
2	0.256	0.969	1.225
3	0.7	0.25	0.95
4	0.21	0.2	0.41
5	0.115	0.003	0.118

**Answer 5:**

Subtract decimal 2 from decimal 1:

No.	Decimal 1	Decimal 2	Answer
1	0.33	0.033	0.297
2	0.256	0.1	0.156
3	0.7	0.365	0.335
4	0.21	0.015	0.195
5	0.115	0.105	0.01

**Answer 6:**

Multiply these decimals:

No.	Decimal 1	Decimal 2	Answer
1	2.3	0.09	0.207
2	0.6	6.5	3.9
3	3.2	0.12	0.384
4	0.23	0.105	0.02415
5	0.005	3.00	0.015

**Answer 7:**

Divide these decimals:

No.	Decimal 1	Decimal 2	Answer
1	25	4.2	5.952381
2	5.65	3	1.883333
3	2.3	1.2	1.916667
4	0.7	1.45	0.482759
5	1.25	0.9	1.388889