Name:_____

mobius

Math worksheet on *'Percent as Equivalent Fraction - Sentence to Grid (10%) (Level 1)'*. Part of a broader unit on *'Percentages - Intro'*

Learn online: app.mobius.academy/math/units/percentages_intro/

1 Set up the part and whole correctly for this percent problem

8 is 20% of what total number?

a

	Actual	Percent
Part	8	?
Whole	20	100

b

	Actual	Percent
Part	8	20
Whole	?	100

2 Set up the part and whole correctly for this percent problem

42 out of 60 is what percent?

a

	Actual	Percent
Part	42	?
Whole	60	100

b

	Actual	Percent
Part	?	42
Whole	60	100

3 Set up the part and whole correctly for this percent problem

27 out of 90 is what percent?

a

	Actual	Percent
Part	27	90
Whole	?	100

b

	Actual	Percent
Part	27	?
Whole	90	100

4 Set up the part and whole correctly for this percent problem

What number is 40% of 40?

a

	Actual	Percent
Part	40	?
Whole	40	100

b

	Actual	Percent
Part	?	40
Whole	40	100

5 Set up the part and whole correctly for this percent problem

24 is 40% of what total number?

a

	Actual	Percent
Part	24	?
Whole	40	100

b

	Actual	Percent
Part	24	40
Whole	?	100

6 Set up the part and whole correctly for this percent problem

5 is 10% of what total number?

a

	Actual	Percent
Part	?	10
Whole	5	100

b

	Actual	Percent
Part	5	10
Whole	?	100

7 Set up the part and whole correctly for this percent problem

What number is 40% of 50?

a

	Actual	Percent
Part	?	40
Whole	50	100

b

	Actual	Percent
Part	50	40
Whole	?	100