



Area of a Part Rectangle - Full Area and Fraction to Part Area



1

The full rectangle's area is 40.
What is the area of the $\frac{1}{2}$ that is filled in?

$A_{\text{full}} = 40$
$\text{fill} = \frac{1}{2}$

A	12	B	36
C	24	D	4
E	6	F	20

2

The full rectangle's area is 80.
What is the area of the $\frac{1}{2}$ that is filled in?

$A_{\text{full}} = 80$
$\text{fill} = \frac{1}{2}$

A	52	B	40
C	36	D	64
E	56	F	60

3

The full rectangle's area is 128.
What is the area of the $\frac{2}{4}$ that is filled in?

$A_{\text{full}} = 128$
$\text{fill} = \frac{2}{4}$

A	106	B	52
C	16	D	64
E	4	F	112

4

The full rectangle's area is 70.
What is the area of the $\frac{1}{2}$ that is filled in?

$A_{\text{full}} = 70$
$\text{fill} = \frac{1}{2}$

A	35	B	59
C	47	D	56
E	38	F	53

5

The full rectangle's area is 70.
What is the area of the $\frac{1}{2}$ that is filled in?

$A_{\text{full}} = 70$
$\text{fill} = \frac{1}{2}$

A	44	B	35
C	14	D	5
E	53	F	50

6

The full rectangle's area is 32.
What is the area of the $\frac{1}{4}$ that is filled in?

$A_{\text{full}} = 32$
$\text{fill} = \frac{1}{4}$

A	11	B	3
C	8	D	2
E	7	F	16

7

The full rectangle's area is 72.
What is the area of the $\frac{1}{4}$ that is filled in?

$A_{\text{full}} = 72$
$\text{fill} = \frac{1}{4}$

A	24	B	13
C	9	D	18
E	10	F	26

8

The full rectangle's area is 84.
What is the area of the $\frac{1}{4}$ that is filled in?

$A_{\text{full}} = 84$
$\text{fill} = \frac{1}{4}$

A	23	B	31
C	19	D	1
E	15	F	21