

WORKSHEET OF PRACTICE ACTIVITY



SUBJECT : Mathematics

Lesson Topic : Ratio and Proportion

Grade : Y7

1. Known that the ration of Nadia's books to Arsyas's books is 3 : 4, while the ratio of Arsyas's book to Adit's books is 5 : 6.
What is the ratio of all three of them?



Nadia:



Arsya:



Adit:

2. From question no.1 known that Nadia has 45 books. Calculate the number of books from the following list!



60 books

65 books



70 books

72 books



130 books

132 books



3. The ratio of the marbles between Andi and Budi is 2:3. While the comparison of marbles between Budi and Cito is 4:5. If the total number of Andi, Budi, and Cito's marbles is 70, what is the difference between Andi's and Cito's marbles?

- A. 12 marbles
- B. 14 marbles
- C. 15 marbles
- D. 20 marbles

4. Find the words that correlate with the topic of RATIO.

C	O	R	C	I	V	I	T
R	A	N	D	I	S	N	I
O	D	G	A	R	C	D	N
S	D	I	R	M	C	I	V
S	M	I	S	T	I	R	E
C	O	M	P	A	R	E	R
A	M	R	A	D	I	C	S
M	D	I	R	E	C	T	E

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5. Andi can finish the worksheet in 6 hours, while Cindy can finish the same worksheet in 4 hours and Budi can finish the same worksheet in 3 hours.

If they work together, how many hours can they finish the worksheet? **DRAG THE BLUE BOX TO THE ORANGE BOX.**



Andi

1,71 hours



Cindy

2 hours



Budi

2,4 hours

