

Unequal Sharing Ratio - Review



Exercise A - Share

1. 12 into the ratio 1 : 2

2. 21 into the ratio 2 : 5

3. 35 into the ratio 2 : 3

Exercise B - Share

1. 32 into the ratio 3 : 5

2. 56 into the ratio 3 : 4

3. 72 into the ratio 4 : 5

Exercise C - Share

1. 96 into the ratio 5 : 7

2. 154 into the ratio 5 : 9

Unequal Sharing Ratio - Review



Exercise A - Share

1. 12 into the ratio 1 : 2

$$1 + 2 = 3$$

$$12 \div 3 = 4$$

$$1 \times 4 : 2 \times 4$$

$$4 : 8$$

2. 21 into the ratio 2 : 5

$$2 + 5 = 7$$

$$21 \div 7 = 3$$

$$2 \times 3 : 5 \times 3$$

$$6 : 15$$

3. 35 into the ratio 2 : 3

$$2 + 3 = 5$$

$$35 \div 5 = 7$$

$$2 \times 7 : 3 \times 7$$

Exercise B - Share

1. 32 into the ratio 3 : 5

$$3 + 5 = 8$$

$$32 \div 8 = 4$$

$$3 \times 4 : 5 \times 4$$

$$12 : 20$$

2. 56 into the ratio 3 : 4

$$3 + 4 = 7$$

$$56 \div 7 = 8$$

$$3 \times 8 : 4 \times 8$$

$$24 : 32$$

3. 72 into the ratio 4 : 5

$$4 + 5 = 9$$

$$72 \div 9 = 8$$

$$4 \times 8 : 5 \times 8$$

Exercise C - Share

1. 96 into the ratio 5 : 7

$$5 + 7 = 12$$

$$96 \div 12 = 8$$

$$5 \times 8 : 7 \times 8$$

$$40 : 56$$

2. 154 into the ratio 5 : 9

$$5 + 9 = 14$$

$$154 \div 14 = 11$$

$$5 \times 11 : 9 \times 11$$

$$55 : 99$$