Sixth Grade - Ratio and proportion

1) In a basket, there are	15 roses and 20 tulips.	Write the ratio	of roses to tulips ((Solutions sh	ould be in
the lowest form).					

- 5:4
- 3:4
- 2:3
- 1:2

2) In a Zoo, there are 30 Lions and 20 Tigers.	Write the ratio of Lions	s to Tigers (Solutions s	should be in
the lowest form).			

- 3:5
- 1:1
- 1:3
- 3:2

3) In a Shop, there are 35 Biscuits and 20 Chocolates. Write the ratio of Biscuits to Chocolates (Solutions should be in the lowest form).

- 7:4
- 3:4
- 2:4
- 1:2

4) In a Car showroom, there are 63 Benz and 56 Range rover. Write the ratio of Benz to Range rover (Solutions should be in the lowest form).

- 7:9
- 9:8
- 6:1
- 1:9

5) In a Car showroom, there are 72 Skod	a and 64 Fiat. \	Write the ratio of	Skoda to Fiat (Solutions
should be in the lowest form).				

- 4:59:8
- 1:9
- 2:3

6) In a Classroom, there are 42 Boys and 36 Girls. Write the ratio of Boys to Girls (Solutions should be in the lowest form).

- 1:1
- 3:6
- 2:9
- 7:6

7) In a Ice cream parlor, there are 21 choc-bar's and 35 cones. Write the ratio of choc-bar's to cones (Solutions should be in the lowest form).

- 2:4
- 3:5
- 3:4
- 2:9

8) In a Chocolate factory, there are 25000 candy's and 35000 milk chocolates. Write the ratio of candy's to milk chocolates (Solutions should be in the lowest form).

- 7:9
- 7:5
- 1:9
- 5:5

9) In a Juice shop, there are 40	Coke bottles and 75 Mountain dew bott	les. Write the ratio of coke
bottles to mountain dew bottles	(Solutions should be in the lowest form)	

- 5:91:9
- 8:15
- 8:8

10) In a Pet shop, there are 39 Kittens and 91 Puppies	s. Write the ratio of Kittens to Puppies (Solutions
should be in the lowest form).	

- 1:7
- 2:7
- 3:7
- 4:7

11) Find the three equal ratios of 3/4

- 22/19
- 12/16
- 1/3
- 17/22

12) Find the three equal ratios of 4/5

- 12/24
- 10/20
- 21/28
- 16/20
- 13) Find the three equal ratios of 7/8
 - 21/28

- 11/33
- 28/32
- 12/24
- 14) Find the three equal ratios of 8/7
 - 32/28
 - 33/15
 - 12/24
 - 11/22
- 15) Find the three equal ratios of 5/2
 - 12/6
 - 20/4
 - 20/8
 - 10/5
- 16) Find the three equal ratios of 3/7
 - 21/27
 - 11/22
 - 11/24
 - 12/28
- 17) Find the three equal ratios of 4/3
 - 16/12
 - 10/20
 - 2/3
 - 21/24

18) Find the three equal ratios of 6/9

- 10/25
- 12/24
- 24/36
- 33/44

19) Find the three equal ratios of 5/6

- 20/24
- 21/24
- 10/20
- 11/22

20) Find the three equal ratios of 4/7

- 5/10
- 16/28
- 11/22
- 24/22

21) Which of the following is different from others.

- 3:4
- 1:2
- 5:4
- 5:2

22) Which of the following is different from others.

- 5:19
- 20:11
- 2:3
- 1:5

	23) Which	Which of the following is different	ent from other
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- 11:22
- 40:30
- 20:30
- 10:20

24) Which of the following is different from others.

- 35:50
- 45:20
- 25:30
- 10:20

25) Which of the following is different from others.

- 35:20
- 10:20
- 15:20
- 5:10

26) Which of the following is different from others.

- 33:22
- 11:33
- 10:20
- 33:29

27) Which of the following is different from others.

- 1:30
- 2:25
- 2:10
- 5:20
- 28) Which of the following is different from others.
 - 15:45
 - 25:30
 - 35:45
 - 10:15
- 29) Which of the following is different from others.
 - 5:10
 - 6:20
 - 2:10
 - 1:10
- 30) Which of the following is different from others.
 - 45:70
 - 25:50
 - 10:20
 - 15:35