Sixth Grade - Fractions

1) Marcus had 20 reward points of a gift shop. If he used 17/20 of the rewards points to buy a gift for his friend, how many points did he use?
 19 14 17 18
2) Danny had 40 reward points of a gift shop. If he used 8/10 of the rewards points to buy a gift for his friend, how many points did he use?
 40 18 22 32
3) Ric had 50 reward points of a gift shop. If he used 5/10 of the rewards points to buy a gift for his friend, how many points did he use?
 28 25 34 15
4) Rachel had 80 reward points of a gift shop. If he used 12/20 of the rewards points to buy a gift for his friend, how many points did he use?
 36 74 35 48

200150

5) Rafael had 25 reward points of a gift shop. If he used 1/5 of the rewards points to buy a gift for his friend, how many points did he use?
 8 5 4 7
6) Lippie had 30 reward points of a gift shop. If he used 6/10 of the rewards points to buy a gift for his friend, how many points did he use?
 18 28 65 54
7) Lorenzo had 300 reward points of a gift shop. If he used 60/100 of the rewards points to buy a gift for his friend, how many points did he use?
 150 110 180 210
8) Alex had 400 reward points of a gift shop. If he used 50/100 of the rewards points to buy a gift for his friend, how many points did he use?
• 100 • 140

4 hr 8 min5 hr 33 min

9) Lincoln had 200 reward points of a gift shop. If he used 60/100 of the rewards points to buy a gift for his friend, how many points did he use?
 140 170 120 110
10) George had 100 reward points of a gift shop. If he used 60/100 of the rewards points to buy a gift fo his friend, how many points did he use?
 90 40 20 60
11) If a tortoise is timed traveling an average of 6/7 miles per hour, how long would it take the tortoise to travel 7 miles?
 3 hr 35 min 5 hr 46 min 7 hr 66 min 5 hr 16 min
12) If a lion is timed traveling an average of 5/6 miles per hour, how long would it take the lion to travel 4 miles?
3 hr 3 min2 hr 1 8min

13) If a tiger is timed traveling an average of 7/9 miles per hour, how long would it take the tiger to travel

5 miles?

 5 hr 32 min 9 hr 11 min 3 hr 21 min 6 hr 42 min
14) If a bear is timed traveling an average of 7/2 miles per hour, how long would it take the bear to travel 6 miles?
 3 hr 32 min 5 hr 53 min 1 hr 71 min 2 hr 41 min
15) If a deer is timed traveling an average of 3/2 miles per hour, how long would it take the deer to travel 5 miles?
 5 hr 53 min 7 hr 13 min 2 hr 11 min 3 hr 33 min
16) If a camel is timed traveling an average of 5/12 miles per hour, how long would it take the camel to travel 8 miles?
 19 hr 29 min 34 hr 26 min 22 hr 44 min 29 hr 12 min
17) If a frog is timed traveling an average of 15/18 miles per hour, how long would it take the frog to travel 9 miles?

- 8 hr 24 min
- 20 hr 4 min
- 10 hr 8 min
- 22 hr 19 min

18) If a horse is timed traveling an average of 18/15 miles per hour, how long would it take the horse to travel 6 miles?

- 4 hr
- 5 hr
- 10 hr
- 1 hr

19) If a elephant is timed traveling an average of 8/15 miles per hour, how long would it take the elephant to travel 12 miles?

- 15 hr 23 min
- 18 hr 9 min
- 22 hr 2 min
- 12 hr 10 min

20) If a Rhino is timed traveling an average of 8/10 miles per hour, how long would it take the Rhino to travel 10 miles?

- 22 hr 21 min
- 12 hr 5 min
- 14 hr 25 min
- 17 hr 43 min

21) 1/5 of the coins in my pocket are nickels, the rest are dimes. I have 8 dimes. How many nickels do I have?

- 7
- 8

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22) 2/5 of the coins in my pocket are nickels, the rest are dimes. I have 12 dimes. How many nickels do I have?
4693
23) 2/4 of the coins in my pocket are nickels, the rest are dimes. I have 10 dimes. How many nickels do I have?
 9 4 7 5
24) 3/4 of the coins in my pocket are nickels, the rest are dimes. I have 15 dimes. How many nickels do I have?
 8 7 4 5
25) 3/6 of the coins in my pocket are nickels, the rest are dimes. I have 18 dimes. How many nickels do I have?
• 2 • 6

26) 4/5 of the coins in my pocket are nickels, the rest are dimes. I have 12 dimes. How many nickels do I have?
 7 6 3 4
27) 2/9 of the coins in my pocket are nickels, the rest are dimes. I have 14 dimes. How many nickels do I have?
 6 3 7 5
28) 4/9 of the coins in my pocket are nickels, the rest are dimes. I have 20 dimes. How many nickels do I have?
 2 4 5 7
29) 6/7 of the coins in my pocket are nickels, the rest are dimes. I have 30 dimes. How many nickels do I have?
658

30) 5/7 of the coins in my pocket are nickels, the rest are dimes. I have 30 dimes. How many nickels do I have?

- 6
- 4
- 9
- 7