

SAMPLE

Score: _____/13

Solve the problems to find the correct answer.

	(a)	(b)	(c)	(d)
1. $1 \frac{1}{5} + 5 \frac{2}{3}$	$6 \frac{13}{15}$	$6 \frac{5}{6}$	$6 \frac{3}{4}$	$6 \frac{6}{7}$
2. $1 \frac{3}{4} + 1 \frac{7}{8}$	$3 \frac{5}{8}$	$3 \frac{3}{5}$	$3 \frac{2}{3}$	$3 \frac{3}{4}$
3. $4 \frac{9}{6} - 2 \frac{3}{2}$	$2 \frac{1}{2}$	$1 \frac{1}{2}$	2	$1 \frac{1}{4}$
4. $\frac{27}{40}$ is closest to	$\frac{3}{4}$	$\frac{2}{3}$	$\frac{9}{10}$	$\frac{4}{5}$
5. $\frac{18}{23}$ is farthest from	$\frac{1}{2}$	$\frac{2}{5}$	$\frac{2}{3}$	1
6. $6 \frac{2}{5} - 3 \frac{4}{5}$	$3 \frac{2}{5}$	$2 \frac{4}{5}$	$3 \frac{1}{5}$	$2 \frac{3}{5}$
7. $\frac{1}{4} + \frac{3}{9}$	$\frac{7}{9}$	$\frac{7}{12}$	$\frac{7}{8}$	$\frac{7}{10}$
8. $\frac{12}{5} + \frac{2}{5}$	3	$2 \frac{4}{5}$	$3 \frac{1}{2}$	$3 \frac{2}{5}$

Word Problems

9-10. Maria spent $3 \frac{2}{3}$ hours in the mall. It took her $\frac{2}{3}$ of an hour to drive home.

9. How much time did she spend at the mall and driving home?

a) 4 hrs b) $4 \frac{1}{2}$ hrs c) 4 hrs 45 min d) 4 hrs 20 min

10. She left home at 9:45 AM. When did she return?

11. I have three fire logs that will last 8 hours altogether. Two of them will burn for $2 \frac{3}{4}$ and $3 \frac{1}{2}$ hours. How long will the third one last?

12. Who has completed a greater fraction of work - a) A has completed 3 hours of work out of 55 hours, b) B has completed 10 minutes of work out of 3 hours?

13. I pour $5 \frac{1}{2}$ spoons of flour and $3 \frac{1}{4}$ spoons of oats into a bowl. How much total flour and oats do I have?