Name - _ _ _ _ _ _ _ _

Start time - _ _ : _ _

End time - _ _ : _ _

Reduce each fraction to its lowest terms.

a) $\dfrac{10}{35}$ = _____

a) $\dfrac{3}{24}$ = _____

b) $\dfrac{9}{21}$ = _____

b) $\dfrac{9}{24}$ = _____

c) $\dfrac{30}{70}$ = _____

c) $\dfrac{10}{16}$ = _____

d) $\dfrac{20}{35}$ = _____

d) $\dfrac{6}{27}$ = _____

e) $\dfrac{10}{14}$ = _____

e) $\dfrac{40}{90}$ = _____

f) $\dfrac{10}{80}$ = _____

f) $\dfrac{25}{45}$ = _____

Word problems :

1. Peter bought 8 hamburgers for his party. At the end of the party 3 hamburgers were left. What fraction of the hamburgers were eaten?

2. Christie buys 7 yards of fabric to stitch up curtains for her home. Three yards of fabric has prints on it and 4 yards are plain. What fraction of fabric has prints on it?

3. Fran baked 12 lemon tarts for her son, Bob. He gobbled up 4 tarts. What fraction of lemon tarts did Bob eat?

1   2   3   4   5   6   7   8   9