

6 H A #5 I p. 218 #13-27 odd II: p. 225 #17-33 odd

I:

$$\#13 \quad \frac{2}{5} \times \frac{1}{9}$$
$$\frac{2}{45}$$

$$15. \quad \frac{1}{3} \times 6$$
$$\frac{1}{3} \times \frac{6}{1}$$
$$2$$

$$16: \quad \frac{1}{6} \times 2$$
$$\frac{1}{6} \times \frac{2}{1}$$
$$\frac{1}{3}$$

$$19 \quad 4 \frac{1}{8} \times \frac{2}{11}$$
$$\frac{33}{84} \times \frac{2}{11}$$
$$\frac{3}{4}$$

$$21) \quad 3 \frac{1}{3} \times 2 \frac{7}{10}$$
$$\frac{10}{3} \times \frac{27}{10}$$
$$9$$

$$23. \quad 7 \frac{1}{2} \times 4 \frac{2}{5}$$
$$\frac{15}{2} \times \frac{22}{5}$$
$$33$$

$$25. \quad \frac{3}{4} \times \frac{3}{1}$$
$$\frac{9}{4}$$
$$2 \frac{1}{4}$$

$$27. \quad 3 - \frac{1}{5} 4$$
$$3 - \frac{1}{5} \cdot 6$$
$$3 - \frac{6}{5} \cdot \frac{6}{1}$$
$$3 - \frac{6}{5}$$
$$2 \frac{5}{5} - \frac{1}{5}$$
$$1 \frac{4}{5}$$

$$\text{II. } 17: \quad \frac{6}{7} \div \frac{5}{14}$$
$$\frac{6}{7} \cdot \frac{14}{5}$$
$$\frac{12}{5}$$
$$2 \frac{2}{5}$$

$$19) \quad \frac{7}{12} \div 4$$
$$\frac{7}{12} \cdot \frac{1}{4}$$
$$\frac{7}{48}$$

$$21. \quad 8 \div 2 \frac{3}{4}$$
$$\frac{8}{1} \div \frac{11}{4}$$
$$22$$

$$23.) 4\frac{1}{3} \div \frac{3}{10}$$

$$\frac{21}{5} \div \frac{3}{10}$$

$$\frac{21}{5} \cdot \frac{10}{3}$$

$$\boxed{14}$$

$$25.) 5 \div \frac{2}{3}$$

$$\frac{5}{1} \cdot \frac{3}{2}$$

$$\frac{15}{2}$$

$$\boxed{7\frac{1}{2}}$$

$$27.) 7\frac{1}{6} \div 2\frac{7}{12}$$

$$\frac{43}{6} \div \frac{31}{12}$$

$$\frac{43}{6} \cdot \frac{12}{31}$$

$$\frac{86}{31}$$

$$\frac{86}{31}$$

$$\boxed{2\frac{24}{31}}$$

$$29.) \frac{y}{3} \div \frac{x}{8}$$

$$3 \times \frac{8}{5}$$

$$\frac{24}{5}$$

$$\boxed{4\frac{4}{5}}$$

$$31.) \overset{1}{\frac{1}{2}} + \overset{2}{\frac{1}{2}} + \overset{3}{\frac{1}{2}} + \overset{4}{\frac{1}{2}}$$

$$3 + 3$$

$$\boxed{6}$$

You need to fill
the measuring cup
6 times.

$$33.) (5\frac{2}{3} - 3\frac{1}{2}) \div 8\frac{3}{5}$$

$$(5\frac{4}{6} - 3\frac{3}{6}) \div 8\frac{3}{5}$$

$$2\frac{1}{6} \div 8\frac{3}{5}$$

$$\frac{13}{6} \div \frac{43}{5}$$

$$\frac{13}{6} \cdot \frac{5}{43}$$

$$\boxed{\frac{65}{258}}$$