

Starter

1. Simplify the following expressions:

a. $10 + 5h - 8 + 3h$

b. $8 + 7i - 5j + 3i - 9 + 2j$

2. Calculate the time duration from 9.47am until 11.32pm.

3. Calculate 56×21 .

4. Evaluate the following expressions where $g = 2$, $h = 5$ and $i = -1$:

a. gi

b. $h^2 - i$

c. $(h - i) + 10g$

Starter

1. Round the following to the nearest 10:

a. 87

b. 324

c. 45,389

2. Simplify the following expressions:

a. $7y + 5e - 2e - 8y$

b. $5 \times 2f$

3. Write down 3 equivalent fractions for each of the following:

a. $\frac{2}{3}$

b. $\frac{1}{4}$

c. $\frac{3}{5}$

4. Evaluate the following expressions where $p = 4$, $q = -2$:

a. pq

b. $p^2 - 2q$

c. $(pq)^2$

Starter

1. Calculate the following:

a. 374×6

b. 47×23

2. Calculate the following:

a. $4 + (-12)$

b. $5 - (-13) + 8$

c. $-6 + (-18) + 5$

3. Simplify the following:

a. $2 \times 4e$

b. $3 \times 3p$

c. $5 \times 4g$

4. Simplify the following fractions:

a. $\frac{5}{10}$

b. $\frac{3}{9}$

c. $\frac{15}{20}$

Starter

1. Find an equivalent fraction to $\frac{7}{9}$.
2. Simplify the following expressions:
 - a. $9i - 2e + 3i + 7e$
 - b. $7b - 5u^2 + 1 - 3u^2 + 8 - 5b$
3. Calculate the following:
 - a. $4 + 3 \times 5$
 - b. $(7 - 4)^3 + 3 \times 2$
4. Simplify the following expressions:
 - a. $4 \times 3w$
 - b. $7u \times 3$
 - c. $10i \times 5$