

1. Complete (you may use a scientific calculator)

(a) $10 \div 5 = \dots\dots\dots$

(b) $5 \div 10 = \dots\dots\dots$

(c) $10 - 5 = \dots\dots\dots$

(d) $5 - 10 = \dots\dots\dots$

2. (a) Complete Florence and Hana's working out below (NC)

(*Florence*) $\frac{3+7}{\quad} \div \frac{5}{\quad}$

(*Hana*) $\frac{5}{\quad} \div \frac{3+7}{\quad}$

$\quad \div \frac{5}{\quad} = \quad$

$\frac{5}{\quad} \div \quad = \quad$

(b) Use a **scientific** calculator to work out $5 \div (3 + 7)$

(c) Who worked out $5 \div (3 + 7)$ correctly, Florence or Hana?

3. Complete Bisma and Jacob's working out below

(*Bisma*) $\frac{3+7}{\quad} - \frac{5}{\quad}$

(*Jacob*) $\frac{5}{\quad} - \frac{3+7}{\quad}$

$\quad - \frac{5}{\quad} = \quad$

$\frac{5}{\quad} - \quad = \quad$

(b) Use a **scientific** calculator to work out $5 - (3 + 7)$

(c) Who worked out $5 - (3 + 7)$ correctly, Bisma or Jacob?

BⁱDMAS (4) Ans. 1) a) 2, b) 0.5, c) 5, d) -5, 2) Hana 3) Jacob 4) 10 5) 0.5 6) 3

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NO Calculator for questions 4, 5 and 6

4. Work out $17 - (9 - 2)$

4.

5. Work out $10 \div (25 - 5)$

5.

6. Work out $15 - (5 + 7)$

6.

NO Calculator for questions 4, 5 and 6

4. Work out $17 - (9 - 2)$

4.

5. Work out $10 \div (25 - 5)$

5.

6. Work out $15 - (5 + 7)$

6.