$\qquad$

## Multiplying

Solve these multiplications.

1) $24 \times 5=$ $\square$
(2) $16 \times \square=320$
(3) $\square \times 20=440$
(4) $75 \times 8=$ $\square$
(5) $92 \times 30=\square$
(6) $165 \times \square=660$
(7) $84 \times 29=$ $\square$

## Adventure trip challenge!

Seven friends are planning an adventure trip.
Calculate the cost for all seven of them to do each activity. Show your workings.

| Activity | Climbing | Canoeing | High ropes | Sailing | Abseiling |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cost per <br> person | $£ 16.75$ | $£ 18.50$ | $£ 24.69$ | $£ 47.23$ | $£ 38.06$ |


| Climbing |  | Canoeing |  |
| :--- | :--- | :--- | :--- |
|  |  |  |  |
|  |  |  |  |

(12) Sailing 13 |  | Abseiling |
| :--- | :--- |
|  |  |
|  |  |
|  |  |

$\qquad$

## Adventure trip challenge!

(14) What is the total cost of the trip?
$\square$

15 If they get a $10 \%$ discount what will the cost be?

Long multiplication

Use long multiplication to solve the
16

| Estimate: |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  | 4 | 9 | 0 | 7 |
| $\times$ |  |  |  | 1 | 5 | calculations below.

17

| Estimate: |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| $\times$ |  |  |  | 9 | 3 |

- -1

$\square$
$\square$
$\qquad$

18

| Estimate: |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| $x$ |  |  |  | 6 | 0 |

I found this:
(:) Easy
© Challenging
$[\because$ I needed help

